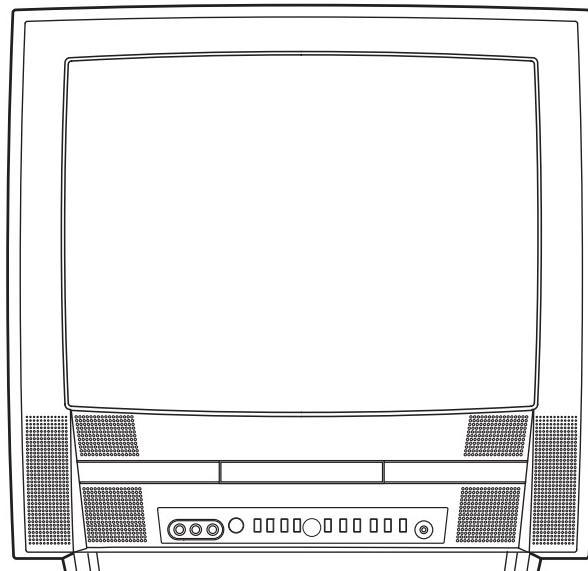


OWNER'S MANUAL

SYLVANIA

19-INCH COLOR TV/DVD **SRTD319**



This Owner's Manual is made of
recycled paper.

INSTRUCCIONES EN ESPAÑOL INCLUIDAS.

 As an ENERGY STAR® Partner, our company has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a U.S. registered mark.

If you need additional assistance for set-up or operating after reading owner's manual, please call **TOLL FREE : 1-800-968-3429.**

Please read before using this equipment

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



THIS SYMBOL INDICATES THAT DANGEROUS VOLTAGE CONSTITUTING A RISK OF ELECTRIC SHOCK IS PRESENT WITHIN THIS UNIT.



THIS SYMBOL INDICATES THAT THERE ARE IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE APPLIANCE.

The caution marking is located on the rear of the cabinet.

IMPORTANT SAFEGUARDS

1. Read instructions-All the safety and operating instructions should be read before the appliance is operated.

2. Retain Instructions-The safety and operating instructions should be retained for future reference.

3. Heed Warnings-All warnings on the appliance and in the operating instructions should be adhered to.

4. Follow Instructions-All operating and use instructions should be followed.

5. Cleaning-Unplug TV/DVD from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

EXCEPTION: A product that is meant for uninterrupted service and, that for some specific reason, such as the possibility of the loss of an authorization code for a CATV converter, is not intended to be unplugged by the user for cleaning or any other purpose, may exclude the reference to unplugging the appliance in the cleaning description otherwise required in item 5.

6. Attachments-Do not use attachments not recommended by the TV/DVD manufacturer as they may cause hazards.

7. Water and Moisture-Do not use this TV/DVD near water—for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, and the like.

8. Accessories-Do not place this TV/DVD on an unstable cart, stand, tripod, bracket, or table. The TV/DVD may fall, causing serious injury to someone, and serious damage to the appliance. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the TV/DVD. Any mounting of the appliance should follow the manufacturer's instructions and should use a mounting accessory recommended by the manufacturer. An appliance and cart combination should be moved with care.

Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

Accessoires- Ne placez pas cette TV/DVD sur une table roulante, un support, un trépied, une console ou une table instable. Cette TV/DVD risquerait de tomber, pouvant gravement blesser quelqu'un et l'appareil même pourrait être sérieusement endommagé. N'utilisez qu'une table roulante, un support, un trépied, une console ou une table recommandé par le fabricant, ou vendu avec la TV/DVD. Pour n'importe quelle installation de l'appareil, on devra suivre les instructions du fabricant et l'on devra utiliser les accessoires d'installation recommandés par le fabricant. L'ensemble combiné de l'appareil avec une table roulante devra être déplacé avec précaution. Des arrêts brusques, une force excessive et des surfaces inégales peuvent provoquer le renversement de l'ensemble combiné de l'appareil/table roulante.

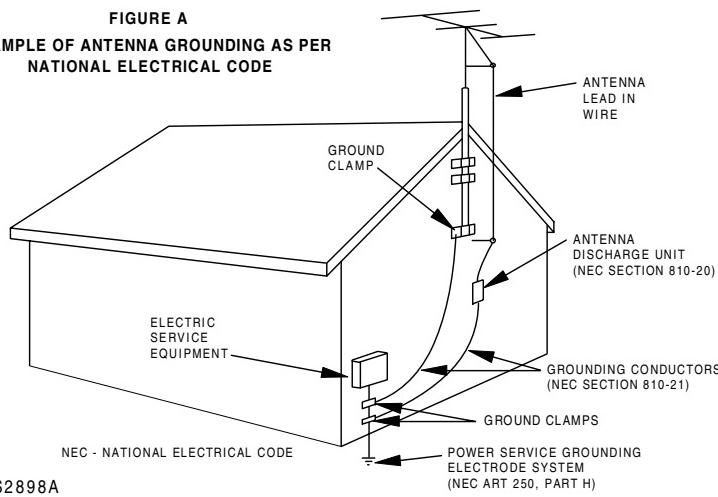
9. Ventilation-Slots and openings in the cabinet and the back or bottom are provided for ventilation and to ensure reliable operation of the TV/DVD and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the TV/DVD on a bed, sofa, rug, or other similar surface. This TV/DVD should never be placed near or over a radiator or heat register. This TV/DVD should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

10. Power Sources-This TV/DVD should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For TV/DVDs intended to operate from battery power, or other sources, refer to the operating instructions.

11. Grounding or Polarization-This TV/DVD is equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.



FIGURE A
**EXAMPLE OF ANTENNA GROUNDING AS PER
 NATIONAL ELECTRICAL CODE**



12. Power-Cord Protection-Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

13. Outdoor Antenna grounding-If an outside antenna or cable system is connected to the TV/DVD, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA No. 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. (Fig. A)

14. Lightning-For added protection for this TV/DVD receiver during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the TV/DVD due to lightning and power-line surges.

15. Power Lines-An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

16. Overloading-Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

17. Object and Liquid Entry-Never push objects of any kind into this TV/DVD through openings as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the TV/DVD.

18. Servicing-Do not attempt to service this TV/DVD yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

19. Damage Requiring Service-Unplug this TV/DVD from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- a. When the power-supply cord or plug is damaged or frayed.
- b. If liquid has been spilled, or objects have fallen into the TV/DVD.
- c. If the TV/DVD has been exposed to rain or water.
- d. If the TV/DVD does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the TV/DVD to its normal operation.
- e. If the TV/DVD has been dropped or damaged in any way.
- f. When the TV/DVD exhibits a distinct change in performance-this indicates a need for service.

20. Replacement Parts-When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, injury to persons or other hazards.

21. Safety Check-Upon completion of any service or repairs to this TV/DVD, ask the service technician to perform routine safety checks to determine that the TV/DVD is in proper operating condition.

22. Heat-This TV/DVD product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

PRECAUTIONS

IMPORTANT COPYRIGHT INFORMATION

Unauthorized copying, broadcasting, public performance and lending of discs are prohibited.

FCC WARNING- This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

RADIO-TV INTERFERENCE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1) Reorient or relocate the receiving antenna.
- 2) Increase the separation between the equipment and receiver.
- 3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4) Consult the dealer or an experienced radio/TV technician for help.

LASER SAFETY

This unit employs a laser. Only a qualified service person should remove the cover or attempt to service this device, due to possible eye injury.

CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION: VISIBLE AND INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK DEFECTED. DO NOT STARE INTO BEAM.

LOCATION: INSIDE, NEAR THE DECK MECHANISM.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

ATTENTION: POUR ÉVITER LES CHOC ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.

A NOTE ABOUT RECYCLING

This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with your local recycling regulations.

Batteries should never be thrown away or incinerated but disposed of in accordance with your local regulations concerning chemical wastes.

The serial number of this product may be found on the back of the unit. No other TV/DVD has the same serial number as yours. You should record the number and other vital information here and retain this book as a permanent record of your purchase to aid identification in case of theft. Serial numbers are not kept on file.

Date of Purchase	
Dealer Purchase from	
Dealer Address	
Dealer Phone No.	
Model No.	
Serial No.	

LOCATION

For safe operation and satisfactory performance of your TV/DVD, keep the following in mind when selecting a place for its installation:

- Shield it from direct sunlight and keep it away from sources of intense heat.
- Avoid dusty or humid places.
- Avoid places with insufficient ventilation for proper heat dissipation. Do not block the ventilation holes at the top and bottom of the unit. Do not place the unit on a carpet because this will block the ventilation holes.
- Install unit in a horizontal position.
- Avoid locations subject to strong vibration.
- Do not place the TV/DVD near strong magnetic fields.
- Avoid moving TV/DVD to locations where temperature differences are extreme.

AVOID THE HAZARDS OF ELECTRICAL SHOCK AND FIRE

- Do not handle the power cord with wet hands.
- Do not pull on the power cord when disconnecting it from an AC wall outlet. Grasp it by the plug.
- If, by accident, water is spilled on your unit, unplug the power cord immediately and take the unit to our Authorized Service Center for servicing.
- Do not put your fingers or objects into the TV/DVD disc loading tray.
- Do not place anything directly on top of the unit.

WARNING

Moisture condensation may occur inside the unit when it is moved from a cold place to a warm place, or after heating a cold room or under conditions of high humidity. If a DVD is played in a TV/DVD which has moisture, it may damage the DVD and TV/DVD. Therefore when the condensation occurs inside the unit, turn POWER on and allow at least 2 hours for the unit to dry out.

SUPPLIED ACCESSORY

- Remote Control Unit
(PART NO.: NE210UD)



- 2 AA Batteries



SYMBOLS USED IN THIS MANUAL

The following symbols below appear in some headings and notes in this manual, with the following meanings

TV

: Description refers to TV operation (in the TV mode).

DVD-V

: Description refers to playback of DVD video discs (in the DVD mode).

CD

: Description refers to playback of audio CDs (in the DVD mode).

MP3

: Description refers to playback of MP3 discs (in the DVD mode).

QUICK

: Description refers to the items to be set by the QUICK mode (in the DVD mode).

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FEATURES

TV Mode

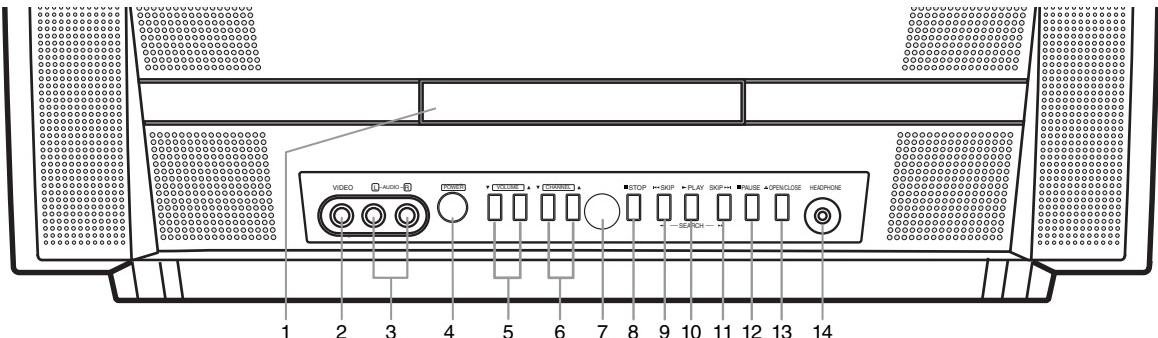
- **181 channel capability PLL frequency synthesizer tuner with direct station call**
(A converter may be necessary to view scrambled cable channels.)
- **Infrared remote control**
- **Trilingual on screen menu display selectable in English, Spanish, or French**
- **Sleep Timer**
The Sleep Timer function enables you to shut off the power without pressing POWER after a desired time period.
- **Closed Caption Decoder**
You may view specially labeled (cc) TV programs, movies, news, etc. with either a dialogue caption or text display added to the program.
- **Auto Shut Off Function**
If there is no air signal input from the antenna terminal and no operation for 15 minutes, the TV will turn itself off automatically.
- **V-CHIP**
Enables parents to prevent their children from watching inappropriate material on TV.

DVD Mode

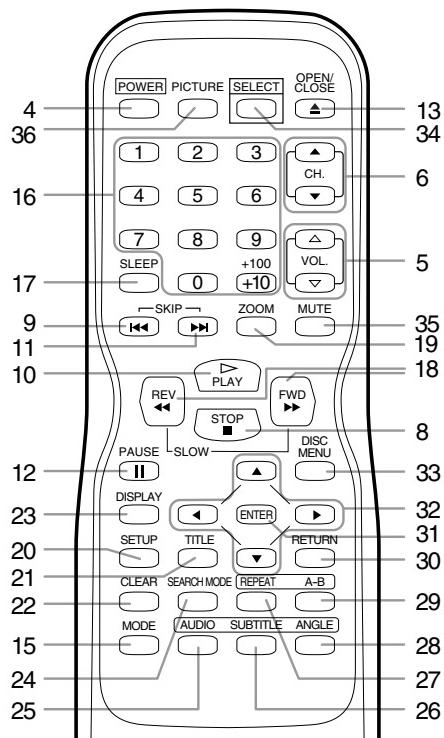
- **Dolby Digital sound**
This player can handle Dolby Digital surround sound having 5.1 channels when connected to a Dolby Digital decoder.
- **Still/fast/slow/step playback**
Various playback modes are available including still pictures, fast forward/reverse, slow motion and step frames.
- **Random playback for audio CD and MP3**
This player can shuffle the order of tracks to play them in random order.
- **Program playback for audio CD and MP3**
You can program the order of tracks to play them in any desired order.
- **DVD menus in a desired language**
You can display DVD menus in a desired language, if available on a DVD.
- **Screen saver/Auto power-off functions**
The screen saver program starts when there is no input from the player for five minutes in the stop mode. When the screen saver program is activated for 15 minutes, the power is automatically turned off.
- **Subtitles in a desired language**
You can select a desired language for the display subtitles, if that language is available on a disc.
- **Selecting a camera angle**
You can select the desired camera angle, if a disc contains sequences recorded from different angles.
- **Choices for audio language and sound mode**
You can select the desired audio language and sound mode, if different languages and modes are available on a disc.
- **Parental lock**
You can set the control level to limit playback of discs which may not be suitable for children.
- **Automatic detection of discs**
This player automatically detects if the loaded disc is DVD, audio CD or MP3 on disc.
- **On-screen display**
Information about the current operation can be displayed on a TV screen, allowing you to confirm the currently active functions (such as program playback), on the TV screen using the remote control.
- **Search**
Chapter search / Title search / Track search / Time search
- **Repeat**
Chapter / Title / Track / Group / All / A-B
- **Zoom**
Magnified screen can be displayed.
- **Marker**
The part designated by user can be called back.
- **Resume Play**
User can resume to playback from the part at which the play was stopped.
- **Virtual Surround**
- **Bit rate indication**
- **DRC (Dynamic range control)**
You can control the range of sound volume.

OPERATING CONTROLS AND FUNCTIONS

TV/DVD FRONT PANEL [Fig. 1]



REMOTE CONTROL [Fig. 2]



1. Disc loading tray

2. VIDEO input Jack

Connect to the video output jack of a video camera or VCR.

3. AUDIO L/R input Jacks

Connect to the audio output jacks of a video camera or VCR.

4. POWER Button

Press to turn the power on and off.

5. VOLUME ▲/▼ (VOL. △/▽) Buttons

Press to control the volume level for the DVD and TV.

6. CHANNEL ▲/▼ (CH. ▲/▼) Buttons

Press to select memorized channel.

Press to change to TV mode when DVD mode.

7. Remote Sensor Window

8. STOP Button

Stops operation of the disc.

9. SKIP ▲◀ Button

Plays back from the beginning of the current chapter or track.

SEARCH (REV) ▲◀ Button (Front Panel)

During playback or in the pause mode, press and hold button down for a few seconds to change reverse playback speed.

10. PLAY Button

Starts playback of the disc contents.
Press to change to DVD mode when TV mode.

11. SKIP ▶▶ Button

Plays back from the beginning of the next chapter or track.

SEARCH (FWD) ▶▶ Button (Front Panel)

During playback or in the pause mode, press and hold button down for a few seconds to change forward playback speed.

12. PAUSE Button

Pauses the current disc operation.

13. OPEN/CLOSE Button

Press to insert discs into or remove them from the tray.

14. HEADPHONE Jack

To connect headphone (not supplied) for personal listening.

15. MODE Button

Activates program playback or random playback mode when playing CDs or MP3.

16. Number Button

TV Mode:

Press two digits to directly access the desired channel.

Remember to press a "0" before a single digit channel.

+100 Button-

Press to select cable channels which are equal or greater than number 100.

DVD Mode:

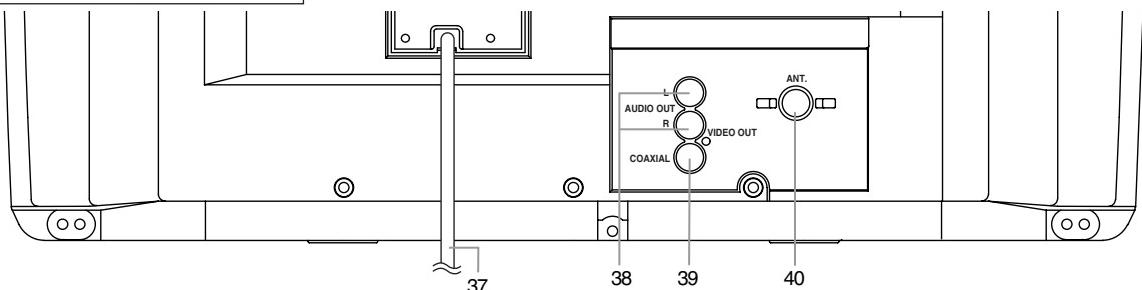
Press to enter the desired number.

+10 Button-

Press to enter the desired numbers which are equal or greater than number 10.

TV/DVD REAR VIEW

[Fig. 3]



17. SLEEP Button

Press SLEEP to display the sleep timer and start the function. The shut off time can be determined by the number of times you press this button. (0, 30, 60, 90, or 120 minutes)

18. REV \blacktriangleleft Button

Press to view the DVD picture in fast reverse motion. Press PAUSE, then press this button to begin slow motion playback. Press this button repeatedly to change the reverse speed of slow motion.

FWD \triangleright Button

Press to fast forward the Disc. Press PAUSE, then press this button to begin slow motion playback. Press this button repeatedly to change the forward speed of slow motion.

19. ZOOM Button

Expands the picture to fill the entire screen.

20. SETUP Button

Press to enter or exit the TV menu or DVD setup mode.

21. TITLE Button

Displays the title menu.

22. CLEAR Button

Resets a setting.

23. DISPLAY Button

TV Mode:

Press to display the channel number on the screen. If you press it again, the channel number will disappear.

DVD Mode:

Displays the current status on the TV screen for checking purposes.

24. SEARCH MODE Button

Press to locate a desired point.

25. AUDIO Button

Press to select a desired audio language or sound mode.

26. SUBTITLE Button

Press to select a desired subtitle language.

27. REPEAT Button

Repeats playback of the current disc, title, chapter or track.

28. ANGLE Button

Press to change the camera angle to see the sequence being played back from a different angle.

29. A-B REPEAT Button

Repeats playback of a selected section.

30. RETURN Button

Returns to the previous operation.

31. ENTER Button

Press to accept a setting.

32. Arrow Buttons

TV Mode:

Press to select a setting mode from the menu on the TV screen.

Press to select or adjust from a particular menu.

DVD Mode:

Use when making settings while watching the display on a TV screen.

33. DISC MENU Button

Displays the menus in the DVD.

34. SELECT Button

Press to change to TV mode, external input mode or DVD mode.

NOTE: When you select the DVD mode by this button, press PLAY or OPEN/CLOSE first. Otherwise, the DVD features are not operated.

35. MUTE Button

Press MUTE to turn off the sound portion of the TV program. (Volume level display turns LIGHT RED from LIGHT BLUE.) Press MUTE again or press VOL. Δ or ∇ to restore sound.

36. PICTURE Button

Press to enter picture adjustment mode.

37. Power cord

Connect to a standard AC outlet (120V/60Hz).

NOTE: Remove the power cord from the hook to avoid breaking a wire before you connect to a standard AC outlet.

38. AUDIO L/R output Jack

Connect to the analog audio input of an external amplifier or decoder.

39. COAXIAL digital audio out Jack (DVD Audio Only)

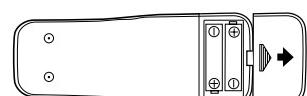
Connect to the digital input of an external amplifier or decoder.

40. ANT. in Jack

Connect to an antenna, cable system, or satellite system.

INSTALLING THE BATTERIES

- 1) Open the battery compartment cover by pressing the cover on the remote unit in the direction of the arrow.
- 2) Insert 2 "AA" penlight batteries into the battery compartment in the direction indicated by the polarity (+/-) markings.
- 3) Replace the cover.

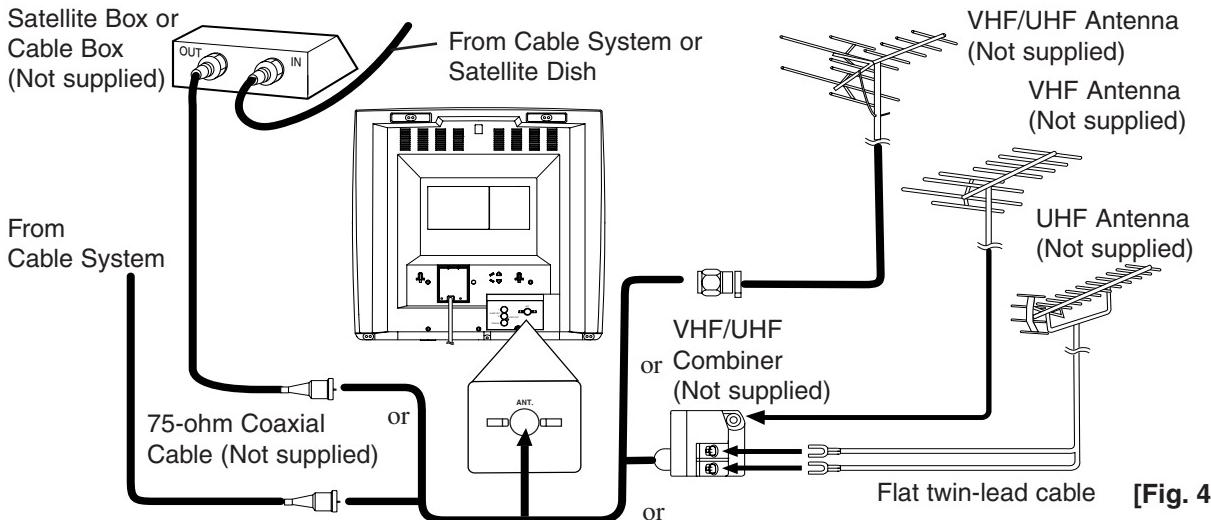


NOTES

- Do not mix alkaline and manganese batteries.
- Do not mix old and new batteries.

PREPARATION FOR USE

ANTENNA/CABLE CONNECTIONS



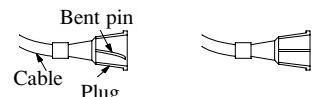
[Fig. 4]

Note to CATV system installer:

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building as close to the point of cable entry as practical.

NOTE:

Before plugging the an antenna into the ANT. IN jack of the TV/DVD, check that the pin is not bent. If it is bent, straighten the pin as illustrated, then plug the pin into the ANT. IN jack of the TV/DVD.



(Needs to be straightened)(Straight pin)

VHF/UHF COMBINED ANTENNA

A VHF UHF 75 ohm combination antenna can be connected to ANT terminal.

VHF/UHF SEPARATE ANTENNAS

In some areas it will be necessary to use an outdoor antenna.

CABLE WITHOUT CONVERTER/ DESCRAMBLER BOX

Use this connection if your cable system connects directly to your TV/DVD without a converter box. Use the TV/ DVD Remote Control to select channels.

CABLE WITH CONVERTER/DESCRAMBLER BOX OR SATELLITE BOX

If your cable service supplies you with a converter box or if you use a satellite system, you can use the basic connection shown here.

Channel selection must be made with the converter box or satellite box. This means that channels cannot be changed using the TV/ DVD Remote Control.

TO VIEW A SCRAMBLED/UNSCRAMBLED CHANNEL

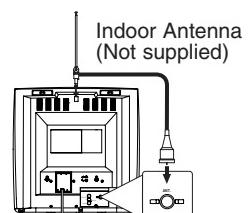
1. Set the TV/DVD channel selector to the output channel of the Cable Converter Box or Satellite Box. (Ex. CH3)
2. Select the channel to view at your Cable Converter Box or Satellite Box.

INDOOR ANTENNA

The Indoor Antenna (not supplied) is detachable. Insert the stem of the antenna into the hole on the upper-back portion of the TV/DVD. Connect the Indoor Antenna to the TV/DVD as shown in the diagram. For the best reception, fully extend the Indoor Antenna and make the necessary adjustments. (Avoid touching the top section when adjusting.)

NOTE:

The connection of an Indoor antenna may not always give acceptable TV reception.



[Fig. 5]

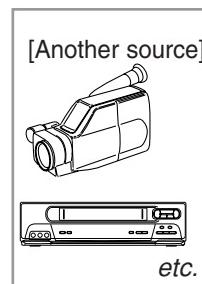
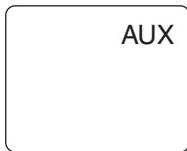
CONNECTING TO EXTERNAL INPUT JACKS

When you watch a program recorded on another source (VCR or video camera), use the audio/video input jacks on the front of the TV/DVD.

Connect the audio/video output jacks of another source to the AUDIO L/R and VIDEO jacks of this TV/DVD. Then press SELECT until "AUX" appears on the screen.

NOTE:

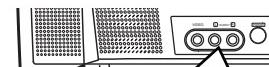
- When you connect a monaural VCR (another source) to this TV/DVD, connect the Audio output jack of the monaural VCR (another source) to the AUDIO L jack of this TV/DVD. The audio will output in both L and R channel equally.



To the video output jack

To the audio output jacks

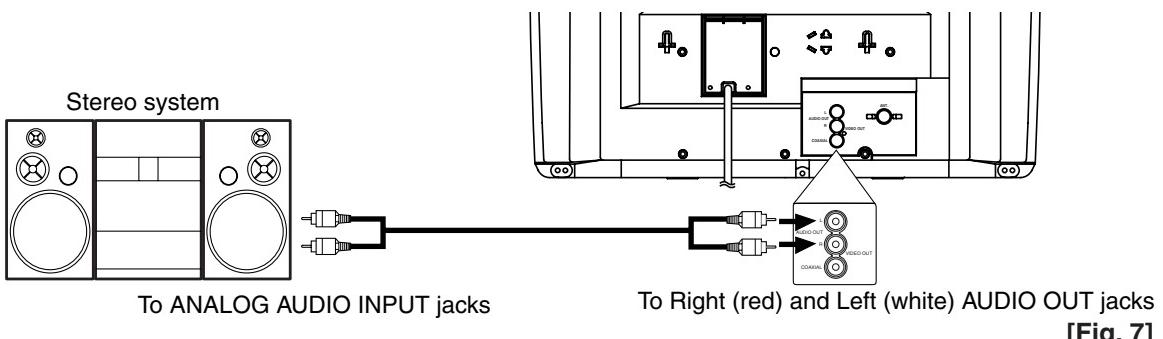
[Front of the TV/DVD]



Audio/Video cables
(not supplied)

[Fig. 6]

CONNECTING TO A STEREO SYSTEM



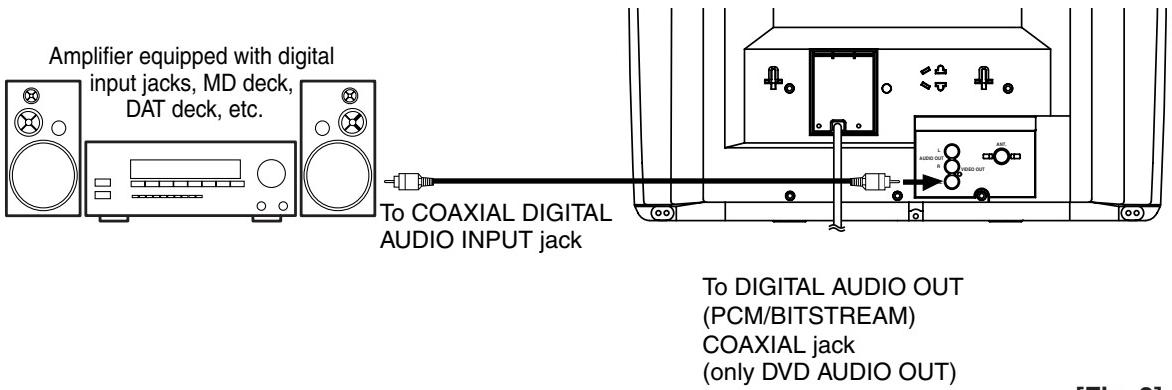
[Fig. 7]

NOTES:

- Be sure to turn off the power to all components in the system before connecting another component.
- Refer to the Owner's Manuals for your stereo system and any other components to be connected to the TV/DVD.

CONNECTING TO AN AMPLIFIER EQUIPPED WITH DIGITAL INPUT JACKS, MD DECK OR DAT DECK (for DVD only)

Use an audio coaxial digital cable available at retail for the audio connections.



[Fig. 8]

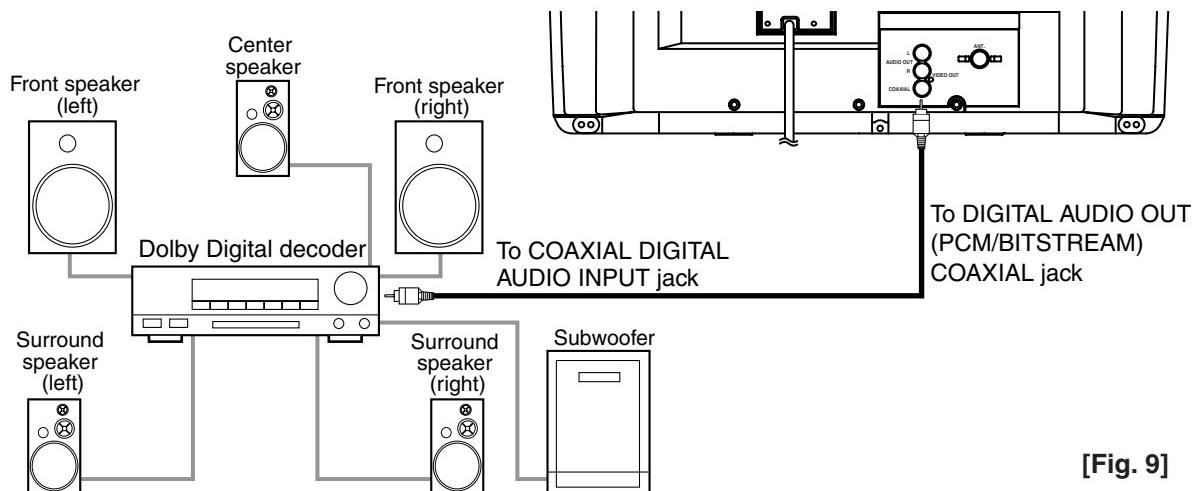
NOTES:

- The audio source on a disc in a 5.1 channel Dolby Digital surround format cannot be recorded as digital sound by an MD or DAT deck.
- Be sure to turn off the power to all components in the system before connecting another component.
- Refer to the Owner's Manuals for the components to be connected to the TV/DVD.
- Set DOLBY DIGITAL to OFF for audio output in the setup mode. Playing a TV/DVD using incorrect settings may generate noise distortion, and may also damage the speakers. (See page 29 to set DOLBY DIGITAL to OFF.)

CONNECTING TO A DOLBY DIGITAL DECODER (for DVD)

If using this TV/DVD to play a DVD disc in a 5.1 channel Dolby Digital surround format, the TV/DVD outputs a DOLBY DIGITAL Data stream from its COAXIAL digital audio out jack. By hooking the player up to a Dolby Digital decoder, you can enjoy a more convincing, realistic ambience with powerful and high-quality surround sound as enjoyed in movie theaters.

Use audio coaxial digital cables available at retail for the audio connections.



[Fig. 9]

NOTES:

- Be sure to turn off the power to all components in the system before connecting another component.
- Refer to the Owner's Manuals for the components to be connected to the TV/DVD.
- If connected to a Dolby Digital decoder, set DOLBY DIGITAL to ON for audio output in the setup mode. (See page 29 to set DOLBY DIGITAL to ON.)
- Unless connected to a Dolby Digital decoder, set DOLBY DIGITAL to OFF for audio output in the setup mode. Playing a TV/DVD using incorrect settings may generate noise distortion, and may also damage the speakers.

Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

SET UP FOR USE

You can program the tuner to scan all the channels you receive in your area.

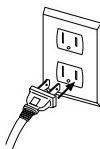
NOTE: Channel memory programming is NOT needed when connected to a cable box or satellite box. Just select the TV/DVD channel selector to the output channel of the cable box or satellite box (Ex CH3). Then select the channel to be viewed on the Cable Box or Satellite Box.

CHANNEL SET UP FOR THE FIRST TIME

TV

1 Plug in the TV/DVD power cord

Plug the TV/DVD power cord into a standard AC outlet.



NOTE:

- If some digits appear in the corner of the screen, press POWER without unplugging the power cord.

2 Turn on the TV/DVD

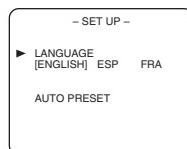
Press POWER to turn on the TV/DVD.

3 Select the On Screen

Language

Press ▲ or ▼ to point to “LANGUAGE”.

Then, press ENTER to select “ENGLISH” or “ESP”=Spanish or “FRA” =French. “[]” indicate the selected language.



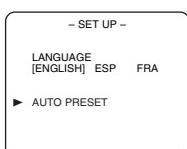
4 Begin auto preset

Press ▲ or ▼ to point to “AUTO PRESET”. Then, press ENTER.

The tuner scans and memorizes all active channels in your area.

NOTES:

- The TV/DVD distinguishes between standard TV channels and cable(CATV) channels.
- The TV/DVD may memorize TV channels as CATV channels if reception conditions is poor. If this happens, try AUTO PRESET action again when reception conditions are better. See “CHANNEL SET UP AGAIN” on page 15.



5 After scanning

The tuner stops on the lowest memorized channel. If you want to recall the selected channels, you can select the desired channel directly with Number or CHANNEL(CH.) ▲ or ▼.

DELETING (OR ADDING) CHANNEL

TV

The channels you no longer receive or seldom watch can be deleted from the memory. (Of course, you can add the deleted channel into the memory again.)

1 Select “CHANNEL SET UP”

Press SETUP on the remote control.

Press ▲ or ▼ to point to “CHANNEL SET UP”.

Then, press ENTER.

- TV SETUP -
► CHANNEL SET UP
CHIP SET UP
LANGUAGE [ENGLISH]
CAPTION [OFF]

2 Select “ADD/DELETE CH”

Press ▲ or ▼ to point to “ADD/DELETE CH”.

Then, press ENTER.

- CHANNEL SET UP -
► ADD / DELETE CH (TV)
AUTO PRESET

3 Enter the desired channel number

Press ▲ or ▼ until your desired channel number appears. (You can also use Number or CH. ▲/▼ to enter it.) (Example: CH8)

08
ADD / DELETE

4 Delete (or add) it from (into) memory

Press ENTER. The channel number changes to light red. The channel is deleted from memory.

Added channel: Light blue.
Deleted channel: Light red.

- To delete another channel, repeat steps [3] and [4].
- If you press ENTER again, the channel is memo- rized again.

5 Exit the channel setup mode

Press SETUP on the remote control to returns to TV mode.

NOTE: To confirm that channel(s) has been deleted or added, press CHANNEL(CH.) ▲ or ▼.

CHANNEL SET UP AGAIN

TV

1 Select “CHANNEL SET UP”

Press SETUP on the remote control.

Press ▲ or ▼ to point to “CHANNEL SET UP”.

Then, press ENTER.



2 Begin auto preset

Press ▲ or ▼ to point to “AUTO PRESET”. Then, press ENTER.

The tuner scans and memorizes all the active channels in your area.

NOTES:

- The TV/DVD distinguishes between standard TV channels and cable(CATV) channels.
- The TV/DVD may memorize TV channels as CATV channels if reception conditions is poor. If this happens, try AUTO PRESET action again when reception conditions are better.



3 After scanning

The tuner stops on the lowest memorized channel.

SELECTING THE LANGUAGE

TV

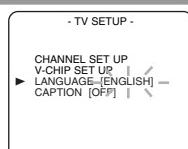
NOTE: This function effects only the language on the screen menu and not the audio source.

1 Select “LANGUAGE”

Press SETUP on the remote control.

Press ▲ or ▼ to point to “LANGUAGE”.

Then, press ENTER to select “ENGLISH” or “ESPAÑOL”= Spanish or “FRANÇAIS”= French.



2 Exit the Language mode

Press SETUP on the remote control to return to TV mode.

NOTE: If Spanish or French is selected accidentally,

- 1) Press SETUP on the remote control.
- 2) Press ▲ or ▼ to point to “IDIOMA [ESPAÑOL]” or “LANGUAGE” [FRANÇAIS].
- 3) Press ENTER to select your desired language.
- 4) Press SETUP to exit.

TV OPERATION

WATCHING A TV PROGRAM

TV

1 Turn on the TV/DVD

Press POWER to turn on the TV/DVD.

2 Select the channel number

Press CHANNEL(CH.) ▲ or ▼ to select your desired channel number or press Number on the remote control.

Note for using the Number on the remote control:

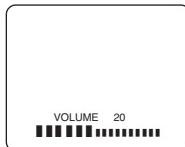
- When selecting cable channels which are higher than 99, press +100 first, then, press the last two digits. (Example: to select channel 125, first press “+100” then press “2” and “5”).
- You must precede single-digit channel numbers with a zero (For example: 02, 03, 04 and so on).

Remember:

- If the TV/DVD is connected to a cable box or satellite box, the TV/DVD must be on CH3 or CH4, then the channel to be viewed must be selected on the cable box or satellite box.

3 Adjust sound

Press VOLUME(VOL.) △ or ▽ to adjust the volume.



NOTE:

- If you press the CHANNEL(CH.) ▲ or ▼ in the DVD mode, you can change the TV channels. Even if you turn off the TV/DVD in the DVD mode, when you turn it on again, it will go into the TV mode.

DEGAUSSING

Magnetism from nearby appliances and speakers might affect the color of the TV picture.

If this happens, move this unit away from the appliance. If the color is still not correct, disconnect power cord from AC outlet then reconnect it after 30 minutes.

PICTURE CONTROL

TV

The TV/DVD's picture controls – **BRIGHT**, **CONTRAST**, **COLOR**, **TINT** and **SHARPNESS** – are preset to factory specifications. Although they are usually the best, you may need to make some further adjustments for a natural looking image.

Make sure ...

- TV/DVD power must be turned on.

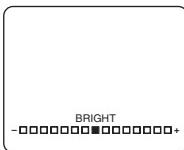
1 Select “PICTURE CONTROL”

Press PICTURE on the remote control.

2 Select item you want to adjust

Press ▲ or ▼ until desired control is displayed.

BRIGHT
CONTRAST
COLOR
TINT
SHARPNESS



3 Adjust the picture control

Press ► or ◀ to adjust to your desired level within 5 seconds.

NOTE:

- At step 3, the picture adjustment display will disappear from the TV screen after about 5 seconds unless you press any buttons, even though you may not be finished. In this case, repeat from step [1].

	◀	►
BRIGHT	to decrease brightness	to increase brightness
CONTRAST	to decrease contrast	to increase contrast
COLOR	to pale	to brilliant
TINT	to purple	to green
SHARPNESS	to soft	to clear

- If there is a power failure of any kind, the unit will retain its memory for this feature.

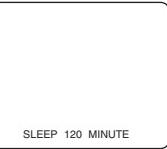
SLEEP TIMER

TV

The Sleep Timer function enables you to shut off the power without pressing POWER after a desired time period.

1 Set "SLEEP TIMER"

Press SLEEP on the remote control. You may change the sleep time with pressing SLEEP on the remote control repeatedly. The timer is set up to 120 minutes, 30 minutes each time SLEEP is pressed.



To cancel the sleep timer:

Press SLEEP repeatedly until "SLEEP 0 MINUTE" is displayed.

NOTES:

- When you disconnect the unit from the AC outlet, or if you have a power failure, the sleep time will be lost.
- To view the time left for sleep timer press SLEEP once when SLEEP display disappears. After 10 seconds, display will disappear again.

CLOSED CAPTION SYSTEM

TV

You can view specially labeled (cc) TV programs, movies, news, etc. with either a dialogue caption or text display.

CAPTION mode: By choosing the caption mode, you can watch dramas, movies and news while captioning the dialogues and the contents of news.

TEXT mode: By choosing the text mode, you can watch half screen text information if you want.

1-2: You may get these captions or text information by selecting either "1" or "2". Caption "2" is used, usually for a second language if available.

NOTE:

Not all programs are broadcast with closed captions. Your television is designed to provide error free closed captions from high quality antenna, cable and VCR signals. Conversely, poor quality signals are likely to result in caption errors or no captions at all. Common signal conditions which may cause captions errors are listed below:

- Automobile ignition noise
- Electric motor brush noise
- Weak snowy reception on TV screen
- Multiplex signal reception displaying picture ghosts or airplane flutter.

NOTE:

If the TV/DVD displays a black box on the TV screen, this means that the TV/DVD is set to the TEXT mode. To clear screen, select [CAPTION1], [CAPTION2] or [OFF].



Make sure ...

- TV/DVD power must be turned on.

1 Select "CAPTION"

Press SETUP on the remote control.

Press ▲ or ▼ to point to "CAPTION".



2 Select your desired caption menu

Press ENTER until your desired caption menu appears.

([CAPTION1], [CAPTION2], [TEXT1] or [TEXT2])



3 Exit the caption setting mode

Press SETUP on the remote control to return to TV mode.

TO CANCEL THE CLOSED CAPTION SYSTEM

Repeat steps [1] and [2], select [OFF] using ENTER. Press SETUP on the remote control to return to TV mode.

WHEN THE CLOSED CAPTION MODE IS ON

The On-Screen Display will disappear after 5 seconds.

- This is also true when MUTE is pressed.
- If there is a power failure of any kind, the unit will retain its memory for this feature.

V-CHIP SET UP

TV

V-CHIP enables parents to prevent their children from watching inappropriate material on TV. V-CHIP reads the ratings for programming (except for news and sports programs, unedited movies on premium cable channels, and Emergency Broadcast System signals), then denies access to programming if the program's rating meets the limitations you select. In this case, "PROTECTED PROGRAM by ..." message appears on the TV screen.

To block ratings, follow the steps below.

- Programming may be rated by the Motion Picture Association of America (MPAA) or according to the Television Parental Guidelines. In order to block any inappropriate programming, set your limits in both places (MPAA RATING and TV RATING).

TV RATING SET UP

Make sure ...

- TV/DVD power must be turned on.

1 Select "V-CHIP SET UP"

Press SETUP on the remote control.

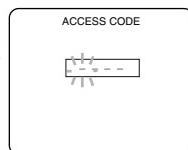
Press ▲ or ▼ to point to "V-CHIP SET UP".

Then, press ENTER.



2 Input Access code

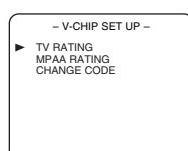
Press Number on the remote control to enter 4-digit access code. The default code is 0000.



3 Select "TV RATING"

Press ▲ or ▼ to point to "TV RATING".

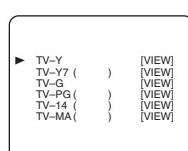
Then, press ENTER.



4 Select your desired item

Press ▲ or ▼ to point to your desired item.

Then, press ENTER to select [BLOCK] or [VIEW].



- When you select a rating category and turn it [BLOCK], the higher rating will turn [BLOCK] automatically. Also, the lower rating will turn [VIEW] automatically.
- When you turn "TV-Y" to [VIEW], the all ratings will turn to [VIEW] automatically.

Selection	Rating Category Explanations
TV-Y	Appropriate for all children
TV-Y7	Appropriate for children seven and older
TV-G	General Audience
TV-PG	Parental Guidance suggested.
TV-14	Unsuitable for children under 14
TV-MA	Mature audience only

When you select TV-Y7, TV-PG, TV-14, or TV-MA and you press ENTER, the sub-ratings will appear on the TV screen.

If you select the rating category (example: TV-PG) and turn it [BLOCK] or [VIEW], the sub-ratings (example: V for Violence) will turn [BLOCK] or [VIEW] automatically.

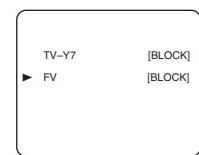
You can set the sub-ratings to [BLOCK] or [VIEW] individually when the rating category is set to [BLOCK].

To set the sub-ratings individually, follow the steps below.

• When you select [TV-Y7]:

Press ▼ or ▲ to select "FV" (Fantasy Violence).

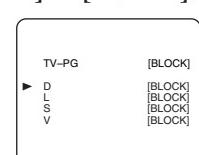
Then, press ENTER to select [BLOCK] or [VIEW].



• When you select [TV-PG], [TV-14] or [TV-MA]:

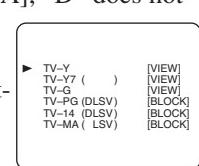
Press ▼ or ▲ to select "D"(Suggestive Dialog), "L"(Coarse Language), "S"(Sexual Situation), or "V"(Violence). Then, press

ENTER to select [BLOCK] or [VIEW].



NOTE: When you select [TV-MA], "D" does not appear on the TV screen.

- The sub-ratings which set to [BLOCK] appears next to the rating category in the TV RATING menu.



5 Exit the V-Chip setting mode

Press SETUP on the remote control to return to original mode.

MPAA RATING SET UP

Make sure ...

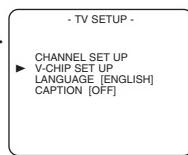
- TV/DVD power must be turned on.

1 Select “V-CHIP SET UP”

Press SETUP on the remote control.

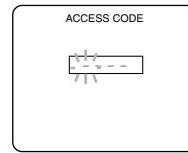
Press ▲ or ▼ to point to “V-CHIP SET UP”.

Then, press ENTER.



2 Enter 4-digit access code

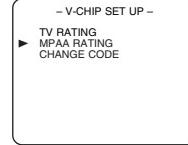
Press Number on the remote control. The default code is 0000.



3 Select “MPAA RATING”

Press ▲ or ▼ to point to “MPAA RATING”.

Then, press ENTER.



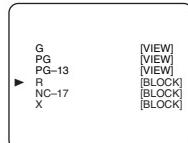
Selection	Rating Category Explanations
G	General Audience
PG	Parental Guidance suggested.
PG-13	Unsuitable for children under 13
R	Restricted; under 17 requires accompanying parent or adult guardian
NC-17	No one under 17 admitted
X	Mature audience only

4 Select your desired item

Press ▲ or ▼ to point to your desired item.

Then, press ENTER to select [BLOCK] or [VIEW].

- When you select the rating category and turn it [BLOCK], the higher rating will turn [BLOCK] automatically. Also, the lower rating will turn [VIEW] automatically.
- When you turn “G” to [VIEW], the all ratings will turn to [VIEW] automatically.



5 Exit the V-Chip setting mode

Press SETUP on the remote control to return to original mode.

CHANGE ACCESS CODE

To change access code, follow the steps.

1 Select “V-CHIP SET UP”

Press SETUP on the remote control.

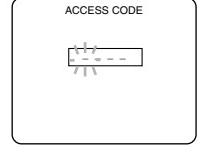
Press ▲ or ▼ to point to “V-CHIP SET UP”.

Then, press ENTER.



2 Enter 4-digit access code

Press Number on the remote control. The default code is 0000.



3 Select “CHANGE CODE”

Press ▲ or ▼ to point to “CHANGE CODE”.

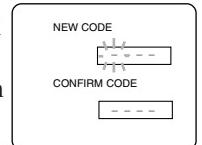
Then, press ENTER.



4 Enter 4-digit access code

Press Number to enter your desired access code in the NEW CODE space. Then, enter the same code in the CONFIRM CODE space. V-CHIP SET UP screen appear on the screen.

- If you enter wrong code, repeat step 4, making sure you enter the same new code exactly in the confirm code space.



5 Exit the V-Chip setting mode

Press SETUP on the remote control to return to original mode.

NOTE:

- If you unplug the power cord or power failure occurs, the changed access code will be lost and will return to default (0000). Change your access code again as necessary.

ABOUT THE DISCS

PLAYABLE DISCS

The following discs can be played back on this TV/DVD.

- **DVD video**
- **DVD+R/RW***
- **CD-R/RW***
- **DVD-R/RW***
- **Audio CD**
- **MP3***

* Depending on the types or the writing method of the medium some discs can not be played.

- Some DVD-R/RW, DVD+R/RW, or CD-R/RW discs made on personal computers, or on DVD recorders may not be played back properly due to the factors such as scratches, dirt or special properties of the disc.
- Discs made on personal computers may not be played back properly due to the different environment or the settings of the application you use. We recommend always to use the standardized, rightly formatted discs. (Please contact the sales agency for more detail).

This player conforms to the NTSC color system. You cannot play discs recorded in other color systems such as PAL or SECAM.

- Some discs include region codes as shown below.



- The number inside the symbol refers to a region of the world, and a disc encoded in a specific region format can only be played back on TV/DVD with the same region code.

The following discs cannot be played back on this TV/DVD.

- **DVD with region codes other than 1 or ALL.**
- **DVD-ROM**
- **DVD-RAM (Never play back, otherwise malfunction may result.)**
- **CD-ROM**
- **VSD**
- **CDV (Only plays back the audio part.)**
- **CD-G (Only plays back the sound.)**
- **CD-I (Never play back, otherwise malfunction may result.)**
- **SACD**
- **Photo CD (Never play back, otherwise malfunction may result.)**
- **Video CD (Never play back, otherwise malfunction may result.)**

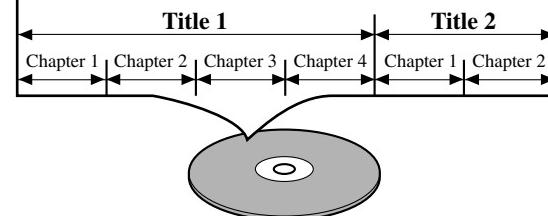
Any other discs without compatibility indications.

DISC TYPES

[DVD]

Data on a DVD is divided into sections called "titles", and then into subsections called "chapters", each of which is given a title or chapter number. Playback conditions are preset on some DVD video discs, and these playback conditions take priority over user operations on this player. If a function you selected does not run as desired, refer to the manual accompanying the disc.

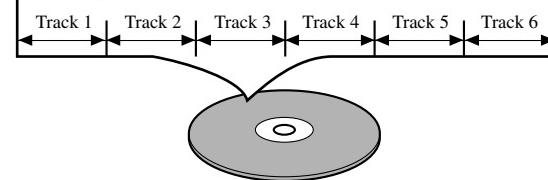
Example



[AUDIO CD]

Data on an audio CD is divided into sections called "tracks", each of which is given a track number.

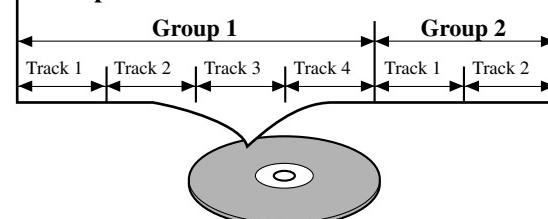
Example



[MP3]

Data on an MP3 is divided into sections called "groups", and then into subsections called "tracks", each of which is given a group or track number.

Example



PLAYING A DISC

BASIC PLAYBACK

DVD-V CD

Getting started

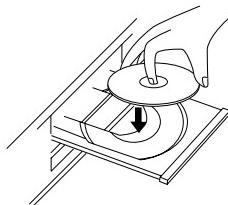
- Amplifier and any other components, if necessary.

1 Press POWER.

- The power will turn on.

2 Press OPEN/CLOSE to open disc loading tray.

3 Place the chosen disc in the tray, with the label facing up.



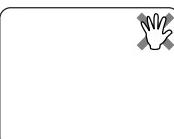
4 Press PLAY.

- The tray will close automatically, and playback will then start from the first chapter or track of the disc. If the playback does not start automatically, press PLAY.
- When you playback the DVD which a title menu is recorded, it may appear on the screen. In this case, refer to "TITLE MENU".

5 Press STOP to stop playback.

NOTES

- When the DVD mode has been switched to the TV mode, the DVD mode shut down first and then TV picture and sound appears in about 4 seconds. Similarly, when POWER is pressed to turn off in the DVD mode, this mode shut down first and then the TV/DVD's power is turned off.
- A "prohibited icon" may appear at the top-right on the TV screen during operation, warning that a prohibited operation has been encountered by the DVD or the disc.
- With DVDs that use titles for playback program signals, playback may start from the second title, or it may skip these titles.
- During the playback of a two layered disc, pictures may stop for a moment. This happens when the 1st layer switches to the 2nd layer. This is not a malfunction.



GENERAL FEATURES

DVD may contain menus to navigate the disc and access special features. Press appropriate numerical key or use Arrow ($\nabla/\Delta/\triangleright/\triangleleft$) to highlight your selection in the DVD main menu and press ENTER to confirm.

NOTES

- Select DVD mode by pressing SELECT on the remote control. Then, press PLAY or OPEN/CLOSE before you operate the DVD functions.
- Unless stated, all operations described are based on remote control use. Some operations can be carried out using the menu bar on the TV screen.

DISC MENU

DVD-V

1 Press DISC MENU.

- The DVD main menu will appear.

2 If the feature is not available, symbol may appear on the TV screen.

3 If disc menu is available on the disc, audio language, subtitle options, chapters for the title and other options will appear for selection.

4 Press Arrow ($\nabla/\Delta/\triangleright/\triangleleft$) to select an item, and ENTER to confirm selection.

TITLE MENU

DVD-V

1 Press TITLE.

- The title menu will appear.

2 If the feature is not available, symbol may appear on the TV screen.

3 Press Arrow ($\nabla/\Delta/\triangleright/\triangleleft$) to select an item, and ENTER to confirm selection.

CALLING UP A MENU SCREEN DURING PLAYBACK

For DVD-Vs

- Press DISC MENU to call up the DVD menu.
- Press TITLE to call up the title menu.

NOTE

- Contents of menus and corresponding menu operations may vary between discs. Refer to the manual accompanying the disc for details.

RESUME

DVD-V CD

SLOW FORWARD / SLOW REVERSE

DVD-V

1 During playback, press STOP.

- Resume message will appear on the TV screen.

2 Press PLAY, playback will resume from the point at which playback was stopped.

- To cancel resume, press STOP twice.
- If turn off the TV/DVD, resume function will be cancelled.

PAUSE

DVD-V CD

1 During playback, press PAUSE.

- Playback will pause and sound will be muted.

2 To continue playback, press PLAY.

STEP BY STEP PLAYBACK

DVD-V

1 During playback, press PAUSE.

- Playback will pause and sound will be muted.

2 The disc goes forward by one frame each time PAUSE is pressed.

3 To exit step by step playback, press PLAY.

FAST FORWARD/REVERSE SEARCH

DVD-V CD MP3

1 During playback, press FWD ►► or REV ◀◀ repeatedly to select the required forward or reverse speed: x2, x8, x50, x100.

- For audio CDs, the speed is fixed at x16.
- For MP3, the speed is fixed at x8.

2 To return to normal playback, press PLAY.

ZOOM

DVD-V

The Zoom function allows you to enlarge the video image and to pan through the enlarged image.

1 Press ZOOM during playback.

- Playback will continue.

2 Press ZOOM repeatedly to select the required zoom factor: ZOOM1, ZOOM2, ZOOM3, or OFF.

3 Use the Arrow (▲/▼/◀/▶) to move the zoomed picture across the screen.

4 To exit zoom mode, press ZOOM to OFF.

NOTES

- Zooming function does not work while disc menu is shown.
- Zooming function is not available on some discs.

SEARCH FUNCTION

TRACK SEARCH

CD

There are three ways to begin playback on an Audio CD at a specific Track.

Using Number on the remote control

1 Press Number to enter the desired Track number.

- Playback will start at the selected track.
- For single digit tracks (1-9), press a single number (eg. track 3, press 3).
- To play track 26, press +10, 2, 6.

Using SEARCH MODE

1 Press SEARCH MODE.

- The track search display appears.

2 Within 30 seconds, select a desired track number using Number on the remote control.

- For single digits press 0 first.
- Playback will start at the selected track.

Using SKIP ▶◀▶▶

During playback, press SKIP ▶▶ to move the next track. Press it repeatedly to skip subsequent tracks. Press SKIP ▶◀ to go back to beginning of the current track. Press it repeatedly to go to the previous tracks.

- If SKIP is pressed while the playback is paused, the playback will be paused again after skipping to the next track.

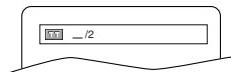
NOTE

- SKIP ▶◀▶▶ are not available when playback is stopped.

TITLE / CHAPTER SEARCH

DVD-V

1 Press SEARCH MODE once for the Chapter search, twice for the Title search during playback.



2 Enter the desired chapter/title number using Number on the remote control.

- Playback will start at the selected Chapter or Track.
- Press CLEAR to erase the incorrect input.
- For single digits press 0 first.

TIME SEARCH

DVD-V CD

1 During playback, press SEARCH MODE three times (CD: twice) to display the Time Search on the TV screen.

2 Within 30 seconds, enter a desired disc time using Number on the remote control.

- Playback will start at the specified time.
- Press CLEAR to erase the incorrect input.

MARKER SETUP SCREEN

DVD-V CD

Use markers to memorise your favorite places on a disc.

1 Press SEARCH MODE four times (CD: three times) during playback.

- The display screen and Markers will appear on the TV screen.

2 Press Arrow (◀/▶) to select 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10 and ensure that “- : - : -” appears in the display.

3 When reaches the desired point, press ENTER.

- The Title or Track and elapsed playing time will appear in the TV screen.

4 To return to the Marker later, press SEARCH MODE four times (CD: three times) during playback and Arrow (◀/▶) to choose the desired marker, then press ENTER.

NOTES

- Opening the disc tray or turning off the power or select AC at step 2 and press ENTER will erase all Markers.
- To clear a marker, using Arrow (◀/▶), position the cursor on to the marker number to be cleared and press CLEAR.
- You can mark up to 10 points.

5 Press SEARCH MODE or RETURN to exit.

SPECIAL PLAYBACK FUNCTION

REPEAT

REPEAT is available only during playback.

REPEAT TITLE / CHAPTER

DVD-V

To activate the repeat function, press REPEAT during playback.

- The repeat mode changes as described below every time you press the button.



NOTES

- Repeat Title/Chapter is not available with some scenes.
- The REPEAT setting will be cleared when moving to other title or chapter.

REPEAT TRACK

CD

To activate the repeat function, press REPEAT during playback.

- The repeat mode changes as described below every time you press the button.



NOTES

- Repeat setting will be cleared when moving to other track.
- Repeat playback does not function during repeat A-B playback.

REPEAT A-B

DVD-V CD

1 Press REPEAT A-B at your chosen starting point.

- A- appears briefly on the TV screen.
- 2 Press REPEAT A-B again at your chosen end point.
- A-B appears briefly on the TV screen, and the repeat sequence begins.

3 To exit the sequence, press REPEAT A-B.

NOTES

- The repeat A-B section can only be set within the current title (for DVDs), or current track (for audio CDs).
- Repeat A-B is not available with some scenes in DVD.
- To cancel the A point which was set, press CLEAR.
- Repeat A-B playback does not function during title, chapter, track or all repeat playback.

PROGRAM

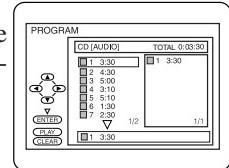
CD

You may determine the order in which tracks will play.

- In stop mode, press MODE.
- The PROGRAM screen will appear.

2 Press **▲** or **▼** to select a track, then press ENTER.

- Press CLEAR to erase the most recently entered program.



3 Repeat step 2 until you have selected all the tracks you want to play in the program.

4 Press PLAY to play the programmed tracks.

NOTES

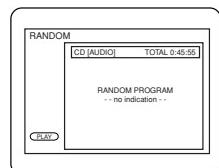
- While the program is being played back, the STOP works as follows.
 - Press STOP once and then PLAY again, playback will restart from the point where STOP was pressed. (Program continued)
 - Press STOP twice and then PLAY again, playback will restart from the track in the usual way. (Program cleared)
- Up to 99 programs can be entered.
- If you like to repeat the current track in the program, press REPEAT repeatedly until **C** TRACK appears during playback. If you like to repeat the entire program press REPEAT repeatedly until **C** ALL appears during playback.

RANDOM PLAYBACK

CD

This shuffles the playing order of tracks instead of playback in the sequence.

- In stop mode, press MODE twice.
- RANDOM screen appears.



2 Press PLAY to start random playback.

NOTE

- If you like to repeat the current track in the random selection, press REPEAT repeatedly until **C** TRACK appears during playback. If you like to repeat the entire random selection press REPEAT repeatedly until **C** ALL appears during playback.

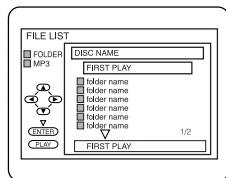
PLAYING A MP3 DISC

MP3 PLAYBACK

MP3

When a CD with MP3 files is in the TV/DVD, the MP3 menu will appear on the TV screen in stop mode.

- 1 In stop mode, press Arrow (Δ/∇) to select the desired group track.**
- If a group is selected, press \blacktriangleright or ENTER to go on to the track selection screen. Press Arrow (Δ/∇) to choose a track, then press ENTER.
- If a track is selected, press ENTER to start playing tracks. Starting from the one you've just chosen the subsequent tracks will be played.
- Choose FIRST PLAY to start playback from the beginning of the listed tracks.
- Press TITLE to return to the first item.



2 Press STOP to stop playback.

NOTES

- Folders are known as Groups; files are known as Tracks.
- MP3 files are accompanied by  icon.
- Maximum of 255 folders can be recognized.
- Maximum of 256 files can be recognized.
- Up to 8 hierarchies can be created.

This player recommends the use of files recorded at the below specifications:

- Sampling frequency: 44.1kHz or 48kHz
- Constant bit rate: 112kbps ~ 320kbps.

TRACK SELECTION

MP3

1 Press SEARCH MODE during playback.

- The FILE LIST will appear.

2 Select a desired track using Arrow ($\Delta/\nabla/\blacktriangleleft/\blacktriangleright$).

- Press \blacktriangleright when you want to go to the next hierarchy.
- Press \blacktriangleleft when you want to go back to the previous hierarchy.

3 Press PLAY to start playback.

NOTES

- Press SEARCH MODE to exit.
- Some selections may take a while to be recognized.

PROGRAM

MP3

This feature allows you to program an MP3 disc to play in a desired sequence.

1 In stop mode, press MODE.

- The PROGRAM screen will appear.

2 Select a desired track using Arrow ($\Delta/\nabla/\blacktriangleleft/\blacktriangleright$). Then, press ENTER.

- Press \blacktriangleright when you want to go to the next hierarchy.
- Press \blacktriangleleft when you want to go back to the previous hierarchy.
- Press CLEAR to erase the most recently entered program.

3 Repeat step 2 until you have selected all the Tracks you want to play in the program.

4 Press PLAY to start programmed playback.

RANDOM PLAYBACK

MP3

1 In stop mode, press MODE twice.

- RANDOM screen appears.

2 Press PLAY to start random playback.

CHANGING THE SETTINGS

SUBTITLE LANGUAGE

DVD-V

The DVD allows you to select a language for subtitles during DVD disc (if available) playback.

- 1 Press SUBTITLE during playback.
 - 2 Press SUBTITLE repeatedly to select your desired subtitle language.
- The subtitle language will be displayed on the display bar at the top of the screen.
- 3 To turn off subtitles, press SUBTITLE repeatedly until OFF appears.

NOTES

- Some discs allow audio language setting/subtitle language setting on the disc menu. (Operation varies between discs, so refer to the manual accompanying the disc.)
- If the desired language is not shown after pressing SUBTITLE several times, the disc does not have subtitles in that language.
- If you choose a Language that has a 3 letter language code, the code will be displayed every time you change the Subtitle language setting. If you choose any other languages, '---' will be displayed instead. (Refer to page 28.)

AUDIO LANGUAGE

DVD-V

The TV/DVD allows you to select a language during DVD disc (if multi language available) playback.

- 1 Press AUDIO during playback.
- 2 Press AUDIO repeatedly to select your desired language.

NOTE

- Pressing AUDIO may not work on some DVDs with multiple audio languages (e.g. DVDs which allow audio language setting on the disc menu).

STEREO SOUND MODE

CD

- 1 Press AUDIO repeatedly during playback to select between STEREO, L-CH or R-CH.
- STEREO - both right and left channels are active (stereo)
 - L-CH - only left channel is active
 - R-CH - only right channel is active

NOTE

- If the Virtual Surround setting is ON, the sound mode will be fixed to STEREO, and can not be changed.

CAMERA ANGLE

DVD-V

Some DVD discs contain scenes which have been shot simultaneously from various angles. You can change the camera angle when the (CAMERA ANGLE) icon appears on the screen.

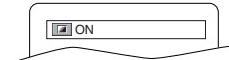
- 1 Press ANGLE during playback.
 - 2 The selected angle will be displayed on the display bar at the top of the screen.
- 2 Press ANGLE repeatedly to select your desired angle.

BLACK LEVEL SETTING

DVD-V

Adjust the Black Level Settings to make the black parts of the picture as bright as you preferred.

- 1 Press MODE during playback.



- 2 Press ENTER to switch ON/OFF.
ON: Makes the dark parts brighter.
OFF: Shows the original picture as recorded.

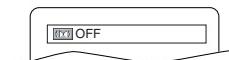
- 3 Press MODE twice or RETURN to exit.

VIRTUAL SURROUND

DVD-V CD MP3

You can enjoy stereophonic visual space on your existing stereo system.

- 1 Press MODE twice (CD/MP3: once) during playback.



- 2 Press ENTER to set it 1 (Natural effect) or 2 (Emphasized effect) or OFF.

- 3 Press MODE or RETURN to exit.

NOTE (for CD play only)

- Virtual Surround will not be effective if the sound mode is set to something other than STEREO.

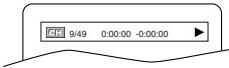
THE ON-SCREEN INFORMATION

DVD-V CD MP3

You can check the information about the current disc by pressing DISPLAY on the remote control.

For DVD-Vs

- 1 Press DISPLAY during playback to show current Chapter.
 - The elapsed and remaining playing time of the current chapter will be displayed.
- 2 Press DISPLAY again to show current Title.
 - The elapsed and remaining playing time of the current title will be displayed.
- 3 Press DISPLAY again.
 - The BIT RATE and the current repeat setting will be displayed.
 - If you are playing a dual layered disc, the layer number will also be displayed (L0: Layer 0 is playing. L1: Layer 1 is playing).
- 4 Press DISPLAY again to exit the display.



For audio CDs

- 1 Press DISPLAY during playback to show the current Track.
 - The elapsed and remaining playing time of the current track will be displayed.
- 2 Press DISPLAY again to show current Total Track.
 - The elapsed and remaining playing time of the current total track will be displayed.
- 3 Press DISPLAY again to exit the display.

For MP3

- 1 Press DISPLAY during playback.
 - The name of the file currently in play will be displayed.
- 2 Press DISPLAY again to show the track number, the repeat status, and the playback status at the top of the screen.
 - will be displayed when repeat play has been selected.
 - T - indicates Track repeat
 - G - indicates Group (folder) repeat
 - A - indicates Disc repeat
- 3 Press DISPLAY again to exit the display.

CHANGING THE DVD SETUP ITEMS

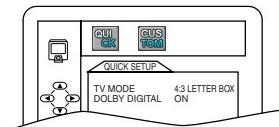
LANGUAGE SETTING

DVD-V

Language options are not available with some discs.

- 1 Press **SETUP** in **STOP** mode so that the **DVD SETUP** menu appears.

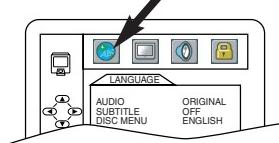
 - If the menu does not appear, press **PLAY**, **STOP**, then **SETUP** twice.



- 2 Press ► to select CUSTOM, then press ENTER.
• CUSTOM mode will appear.

- CUSTOM mode will appear.

- 3** Press Arrow (**</>**) to select LANGUAGE, then press ENTER to confirm.



- 4** Press Arrow (Δ/∇) to select the next items, then press ENTER.

AUDIO:

- Sets the audio language.

SUBTITLE:

- Sets the subtitle language.

DISC MENU:

- Sets the language for DVD menu.

- 5** Press Arrow ($\blacktriangle/\blacktriangledown$) to select a setting, then press ENTER.

 - If OTHER is selected on the AUDIO, SUBTITLE or DISC MENU screen, press four-digit number to enter the code for the desired language. (Refer to the language code list below.)
 - Only the languages supported by the disc can be selected.

- 6** Press SETUP to exit.

NOTE

- Language Setting for Audio and Subtitle is not available with some discs. Then use the AUDIO and the SUBTITLE button. Details are on page 26.

TO CHANGE THE ON-SCREEN MENUS

You can access the TV SETUP menu by pressing SETUP from the DVD mode. Refer to "Selecting the Language" on page 15 to changing the on-screen menus.

- In case of selecting from the DVD mode, you cannot select “CHANNEL SET UP”, “V-CHIP SET UP”, or “CAPTION” menus.

Language	Code	Language	Code
A-B		L-N	
Abkhazian	4748	Laothian	5861
Afar	4747	Latin	5847
Afrikaans	4752	Latvian;Lettish	5868
Albanian	6563	Lingala	5860
Amharic	4759	Lithuanian	5866
Arabic	4764	Macedonian	5957
Armenian	5471	Malagasy	5953
Assamese	4765	Malay	5965
Aymara	4771	Malayalam	5958
Azerbaijani	4772	Maltese	5966
Bashkir	4847	Maori	5955
Basque	5167	Marathi	5964
Bengali;Bangla	4860	Moldavian	5961
Bhutani	5072	Mongolian	5960
Bihari	4854	Nauru	6047
Bislama	4855	Nepali	6051
Breton	4864	Norwegian [NOR]	6061
Bulgarian	4853	O-R	
Burmese	5971	Occitan	6149
Byelorussian	4851	Oriya	6164
C-E		Oromo(Afan)	6159
Cambodian	5759	Punjabi	6247
Catalan	4947	Pashto;Pushto	6265
Chinese [CHI]	7254	Persian	5247
Corsican	4961	Polish	6258
Croatian	5464	Portuguese [POR]	6266
Czech	4965	Quechua	6367
Danish [DAN]	5047	Rhaeto-Romance	6459
Dutch [DUT]	6058	Romanian [RUM]	6461
English [ENG]	5160	Russian [RUS]	6467
Esperanto	5161	S	
Estonian	5166	Samoan	6559
F-H		Sangho	6553
Faroese	5261	Sanskrit	6547
Fiji	5256	Scots Gaelic	5350
Finnish [FIN]	5255	Serbian	6564
French [FRE]	5264	Serbo-Croatian	6554
Frisian	5271	Sesotho	6566
Galician	5358	Setswana	6660
Georgian	5747	Shona	6560
German [GER]	5051	Sindhi	6550
Greek [GRE]	5158	Singhalese	6555
Greenlandic	5758	Siswati	6565
Guarani	5360	Slovak	6557
Gujarati	5367	Slovenian	6558
Hausa	5447	Somali	6561
Hebrew	5569	Spanish [SPA]	5165
Hindi	5455	Sundanese	6567
Hungarian [HUN]	5467	Swahili	6569
I-K		Swedish [SWE]	6568
Icelandic [ICE]	5565	T	
Indonesian	5560	Tagalog	6658
Interlingua	5547	Tajik	6653
Interlingue	5551	Tamil	6647
Inupiaq	5557	Tatar	6666
Irish [IRI]	5347	Telugu	6651
Italian [ITA]	5566	Thai	6654
Japanese [JPN]	5647	Tibetan	4861
Javanese	5669	Tigrinya	6655
Kannada	5760	Tonga	6661
Kashmiri	5765	Tsonga	6665
Kazakh	5757	Turkish [TUR]	6664
Kinyarwanda	6469	Turkmen	6657
Kirghiz	5771	Twi	6669
Kirundi	6460	U-Z	
Korean [KOR]	5761	Ukrainian	6757
Kurdish	5767	Urdu	6764

If you choose a Language that has a 3 letter language code, the code will be displayed every time you change the Audio or Subtitle language setting on page 26. If you choose any other languages, ‘---’ will be displayed instead. (3 letter language code is written in bracket.)

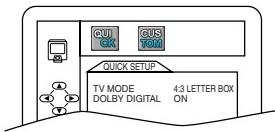
DISPLAY SETTING

DVD-V

You can change certain aspects of the DVD display screens and on-screen messages on the TV screen.

1 Press SETUP in STOP mode so that the DVD SETUP menu appears.

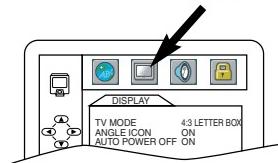
- If the menu does not appear, press PLAY, STOP, then SETUP twice.



2 Press ► to select CUSTOM, then press ENTER.

- CUSTOM mode will appear.

3 Press Arrow (◀/▶) to select DISPLAY, then press ENTER to confirm.



4 Press Arrow (▲/▼) to select the below items, then press ENTER.

TV MODE: QUICK

- Press Arrow (▲/▼) for an item selection, then press ENTER.
- Select 4:3 LETTER BOX for a black bars appears on top and bottom of the screen.
- Select 4:3 PAN & SCAN for a full height picture with both sides trimmed.
- The default setting is 4:3 LETTER BOX.

ANGLE ICON:

- Press ENTER repeatedly to turn Angle icon ON or OFF.
- The default setting is ON.

AUTO POWER OFF:

- Press ENTER repeatedly to turn Auto Power off ON or OFF.
- The default setting is ON and it will turn the TV/DVD to off automatically after 15 minutes of no use.

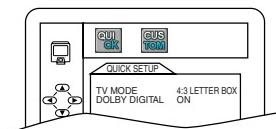
5 Press SETUP to exit.

AUDIO SETTINGS

Choose the appropriate Audio settings for your equipment as it only affect during the playback of DVD discs.

1 Press SETUP in STOP mode so that the DVD SETUP menu appears.

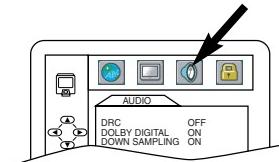
- If the menu does not appear, press PLAY, STOP, then SETUP twice.



2 Press ► to select CUSTOM, then press ENTER.

- CUSTOM mode will appear.

3 Press Arrow (◀/▶) to select AUDIO, then press ENTER to confirm.



4 Press Arrow (▲/▼) to select the below items, then press ENTER.

DRC (Dynamic Range Control):

- To compress the range of sound volume.
- The default setting is OFF.

DOLBY DIGITAL: QUICK

Set to On when the unit is connected to a Dolby Digital Decoder.

(ON: Output by Dolby Digital)

(OFF: Convert the Dolby Digital to PCM (2 channel stereo))

- The default setting is ON.

DOWN SAMPLING:

- Set to ON when outputting in 48 kHz.
- The default setting is ON.

When playing disc with copyright Protection

- If you select OFF, copyright protection will be activated and sound will be down sampled at 48kHz.

5 Press SETUP to exit.

PARENTAL CONTROL

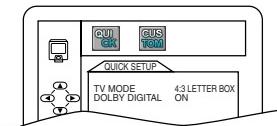
DVD-V

Parental Control limits the disc viewing that exceed your settings. (with a password or playback will stop.) This feature allows you to prevent discs with alternative scenes from being played by your children.

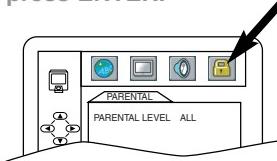
PARENTAL LEVEL

Parental Level allows you to set the rating level of your DVD discs. Playback will stop if the disc's ratings exceed the level you set.

- 1 Press **SETUP** in STOP mode so that the **QUICK SETUP** menu appears.
- If the menu does not appear, press **PLAY**, **STOP**, then **SETUP** twice.



- 2 Press **▶** to select **CUSTOM**, then press **ENTER**.
- 3 Press Arrow (**◀/▶**) to select **PARENTAL**, then press **ENTER**.



- 4 Enter your four-digit password then press **ENTER**.
- 5 Press Arrow (**▲/▼**) to select **PARENTAL LEVEL**, then press **ENTER**.
- 6 Press Arrow (**▲/▼**) to select the desired level.
- 7 Press **SETUP** to exit

NOTES

- When doing this for the first time, enter any 4 digits. (except for 4737) That number will be used as the password from the second time onward.
- To change the password, press Arrow (**▲/▼**) to select **CHANGE** at step 5, then press **ENTER**. Enter the four-digit pass-word, then press **ENTER**.
- With some DVDs, it may be difficult to find if they are compatible with parental lock. Be sure to check if the parental lock function operates in the way that you have set.
- Record the password in case you forget it.

CONTROL LEVELS

● ALL

All parental lock is cancelled.

● Level 8

DVD software of any grade (adult/general/children) can be played back.

● Levels 7 to 2

Only DVD software intended for general use and children can be played back.

● Level 1

Only DVD software intended for children can be played back, with those intended for adult and general use prohibited.

IF YOU FORGET THE PASSWORD

- 1 Press **4, 7, 3, 7** at step 4. Then enter your new password.
- Password will be cleared and parental level will be set to **ALL**.

- 2 Proceed the above Steps 5-7 again.

TROUBLESHOOTING GUIDE

If the TV/DVD does not perform properly when operated as instructed in this Owner's Manual, check the player, consulting the following checklist.

Problem	Corrective Action
No power.	<ul style="list-style-type: none"> • Make sure the power plug is connected to an AC outlet. • Make sure the power is turned on.
The TV/DVD does not respond to the remote control.	<ul style="list-style-type: none"> • Check if the power plug is connected to an AC outlet. • Check the batteries in the remote control. • Aim the remote control directly at the remote sensor. If necessary, remove all the obstacles between the sensor and the remote. • You have to be within 23 feet of the TV/DVD. • Check if the correct mode is selected. If not switch the mode by pressing SELECT on the remote control, whichever you need.

TV Mode

Problem	Corrective Action
No Picture or Sound	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • Make sure the power is turned on. • Press SELECT on the remote control to select TV mode. Then try other TV feature. • Is antenna connected to terminal on the back of the set? • If outside antenna is being used, check for broken wire.
Bars On Screen	<ul style="list-style-type: none"> • If outside antenna is being used, check for broken wire. • Check for local interference.
Picture Distorted or Blurred	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • If outside antenna is being used, check for broken wire.
Picture Rolls Vertically Lines or Streaks in Picture	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • If outside antenna is being used, check for broken wire. • Check for local interference.
No Color	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • Is antenna connected to terminal on the back of the set? • If outside antenna is being used, check for broken wire. • Adjust COLOR control.
Poor Reception on Some Channels Ghosts in Picture	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • Is antenna connected to terminal on the back of the set? • If outside antenna is being used, check for broken wire. • Check for local interference.
Weak Picture	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • Is antenna connected to terminal on the back of the set? • If outside antenna is being used, check for broken wire. • Adjust CONTRAST & BRIGHT control.
Sound OK, Picture Poor	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • Is antenna connected to terminal on the back of the set? • If outside antenna is being used, check for broken wire. • Check for local interference. • Adjust CONTRAST & BRIGHT control.
Picture OK, Sound Poor	<ul style="list-style-type: none"> • Try a new channel, if OK, then possible station trouble. • Check for local interference.
Different color marks on screen.	<ul style="list-style-type: none"> • Magnetism from nearby appliances and geomagnetism might affect the color of the TV picture. Move the TV/DVD away from the appliances, the TV/DVD can repair itself automatically. If you want to repair immediately, unplug the TV/DVD power cord, then plug it in again 30 minutes or so later.

Closed Caption Problem	Possible Remedy
My TV is showing captions that are misspelled.	<ul style="list-style-type: none"> You are watching a live broadcast and spelling errors made by the closed captioning production company may pass through uncorrected. A prerecorded program will not show any misspelled words because of the normal time available for editing the captions.
My TV will not show the text in its entirety or there is a delay of what is being said.	<ul style="list-style-type: none"> Captions that are delayed a few seconds behind the actual dialogue are common for live broadcast. Most captioning production companies can display a dialogue to a maximum of 220 words per minute. If a dialogue exceeds that rate, selective editing is used to insure that the captions remain up-to-date with the current TV screen dialogue.
My captions are scrambled with white boxes on the TV screen.	<ul style="list-style-type: none"> Interference caused by building, power lines, thunderstorms, etc. may cause scrambled or incomplete captions to appear.
My program guide listed a TV show as being closed captioned but none of the captions were displayed.	<ul style="list-style-type: none"> Broadcasters may at times use a time compression process to the actual program so that additional advertising time can be given. Since the decoder cannot read the compressed information, captions will be lost.
My TV screen shows a black box on certain channels.	<ul style="list-style-type: none"> You are in the TEXT mode. Select CAPTION mode or CAPTION [OFF].

DVD Mode

Problem	Corrective Action
No picture.	<ul style="list-style-type: none"> Connect the video cables firmly. Insert a correct video disc that plays on this TV/DVD. Press SELECT on the remote control to select DVD mode. Next, press PLAY or OPEN/CLOSE. Then, try other DVD feature.
Disc cannot be played.	<ul style="list-style-type: none"> Insert the disc. Clean the disc. Place the disc correctly, with the label side up. Cancel the parental lock or change the control level.
No sound.	<ul style="list-style-type: none"> Connect the audio cables firmly. Turn the power of the audio component on. Correct the audio output settings. Correct the input settings on the audio component.
No DTS audio is output.	<ul style="list-style-type: none"> This TV/DVD does not support DTS audio. This is not a malfunction.
Distorted picture.	<ul style="list-style-type: none"> There are some cases where pictures may be slightly distorted, which are not a sign of a malfunction. Although pictures may stop for a moment, this is not a malfunction.
Audio or subtitle language does not match the set up	<ul style="list-style-type: none"> The selected language is not available for audio or subtitles on the DVD. This is not a malfunction
The camera angle cannot be changed	<ul style="list-style-type: none"> The DVD does not contain sequences recorded from different camera angles. This is not a malfunction
Audio or subtitle language cannot be changed	<ul style="list-style-type: none"> The DVD does not contain audio source or subtitles in the selected language. This is not a malfunction.
“Prohibited icon” appears on the screen, prohibiting an operation	<ul style="list-style-type: none"> That operation is prohibited by the player or the disc. This is not a malfunction.
CD sound dropout No CD reproduction DVD picture dropout DVD picture freeze DVD picture in mosaic No DVD reproduction	<ul style="list-style-type: none"> Scratched disc. Replace the disc with unscratched one.

NOTES:

- Some functions are not available in specific modes, but this is not a malfunction. Read the description in this Owner's Manual for details on correct operations.
- Playback from a desired track and random playback are not available during program playback.

MAINTENANCE

CABINET CLEANING

- Wipe the front panel and other exterior surfaces of the TV/DVD with a soft cloth immersed in luke-warm water and wrung dry.
- Never use a solvent or alcohol. Do not spray insecticide liquid near the TV/DVD. Such chemicals may cause damage and discoloration to the exposed surfaces.

SERVICING

- Should your TV/DVD become inoperative, do not try to correct the problem by yourself. There are no user-serviceable parts inside. Turn off, unplug the power cord, and please call our help line at 1-800-488-1222, to locate an Authorized Service Center.

IF THE LASER OPTICAL PICKUP UNIT IS DIRTY

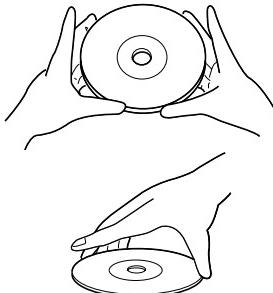
- If the player still does not perform properly when it is operated while referring to the relevant sections and to "TROUBLESHOOTING GUIDE" in this Owner's Manual, the laser optical pickup unit may be dirty. Consult your dealer or an Authorized Service Center for inspection and cleaning of the laser optical pickup unit.

DISC HANDLING

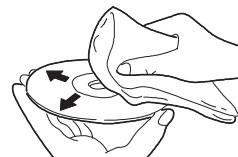
- Use discs which have the following logos on them.
(Optical audio digital discs.)



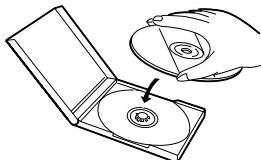
- Handle the discs so that fingerprints and dust do not adhere to the surfaces of the discs.



- To clean-off, use a soft cloth.
- Do not use a hard cloth since this will mar the disc.
- Wipe the disc in a straight line from center to edge.
- Never wipe with a circular motion.
- Do not use detergent or abrasive cleaning agents.



- Always store the disc in its protective case when it is not used.



SPECIFICATIONS

GENERAL SPECIFICATIONS

TV

CRT :	19 inch in-line gun, 90° deflection tube
Television system:	NTSC-M TV Standard
Closed caption system:	\$15.119/FCC
Channel coverage:	
VHF:	2 ~ 13
UHF:	14 ~ 69
CATV:	2 ~ 13, A ~ W, W+1 ~ W+84, A-5 ~ A-1, 5A
Tuning System:	181 channel frequency synthesized tuning system
Channel access:	Direct access keyboard, programmable scan and up/down

DVD

Discs:	DVD video, Audio CD
Output signal format:	NTSC color
Frequency response (output jack)	
DVD (linear sound):	20 Hz to 22 kHz (sample rate: 48 kHz) 20 Hz to 44 kHz (sample rate: 96 kHz)
CD:	20 Hz to 20 kHz
Signal-to-noise ratio (S/N ratio)(output jack)	
CD:	100 dB (EIAJ)
Dynamic range (output jack)	
DVD (linear sound):	85 dB
CD:	84 dB (EIAJ)
Total distortion factor	
CD:	0.07% (EIAJ)
Wow and flutter:	Below the measurement limitation (+/-0.001% W PEAK) (EIAJ)

ELECTRICAL SPECIFICATIONS

Sound output: 2 speakers, 1W, 8 ohm

OTHER SPECIFICATIONS

Terminals	
Antenna input:	VHF/UHF/CATV 75 ohm unbalanced (F-type)
Video input:	RCA connector × 1
Audio L/R input:	RCA connector × 2
Headphone:	1/8" stereo (3.5 mm)
Coaxial digital audio output (only DVD):	
Analog audio L/R output:	One pin jack, 500m Vpp (75 ohm)
Remote control:	RCA connector × 2 Digital encoded infrared light system
Operating temperature:	5°C to 40°C (41°F~104°F)
Power requirement :	AC 120V/60Hz
Power consumption (Maximum) :	
Dimensions :	80W H:19-1/2"(495mm) W:19-11/16"(500mm) D:18-11/16"(475mm)
Weight :	43.2lbs(19.6kg)

- Designs and specifications are subject to change without notice.
- If there is a discrepancy between languages, the default language will be English.

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CONTROLES DE OPERACIÓN Y FUNCIONES

PANEL FRONTEL DEL TELEVISOR/DVD

Consulte la figura 1 de la página 8

MANDO A DISTANCIA

Consulte la figura 2 de la página 8

VISTA POSTERIOR

Consulte la figura 3 de la página 9

1. Bandeja de carga del disco

2. Toma de entrada VIDEO

Conecte aquí la toma de salida de vídeo de una videocámara o de una videograbadora.

3. Tomas de entrada AUDIO L/R

Conecte aquí las tomas de salida de audio de una videocámara o de una videograbadora.

4. Botón POWER

Púlselo para conectar y desconectar la alimentación.

5. Botones VOLUME ▲/▼(VOL.△/▽)

Púlselos para controlar el nivel del volumen para el DVD y el televisor.

6. Botones CHANNEL ▲/▼(CH.▲/▼)

Púlselo para seleccionar el canal memorizado.
Púlselo para cambiar a un modo de televisor cuando esta en el modo de DVD.

7. Ventanilla del sensor del mando a distancia

8. Botón STOP

Detiene la operación del disco.

9. Botón SKIP ↵◀

Reproduce desde el inicio del capítulo o canción actual.

Botón SEARCH (REV) ◀◀ (panel delantero)

Durante la reproducción o en el modo de pausa, mantenga presionado el botón durante unos segundos para cambiar la velocidad de reproducción hacia atrás.

10. Botón PLAY

Inicia la reproducción del contenido del disco. Púlselo para cambiar a un modo de DVD cuando esta en el modo de televisor.

11. Botón SKIP ►►

Reproduce desde el inicio del siguiente capítulo o canción.

Botón SEARCH (FWD) ►► (panel delantero)

Durante la reproducción o en el modo de pausa, mantenga presionado el botón durante unos segundos para cambiar la velocidad de reproducción en avance.

12. Botón PAUSE

Hace una pausa en la operación del disco.

13. Botón OPEN/CLOSE

Púlselo para insertar discos en la bandeja o retirarlos de ella.

14. Toma HEADPHONE

Para conectar auriculares (no suministrados) y escuchar en privado.

15. Botón MODE

Activa el modo de reproducción programada o el modo de reproducción aleatoria cuando se reproducen CDs o MP3.

16. Botones de números

Modo del televisor:

Pulse dos dígitos para tener acceso directamente al canal deseado.

Recuerde pulsar "0" antes de elegir un canal de un solo dígito.

Botón +100

Púlselo para seleccionar canales de televisión por cable cuyo número sea igual o superior al 100.

Modo DVD:

Púlselo para introducir el número deseado.

Botón +10

Púlselo para introducir los números deseados cuyo número sea igual o superior al 10.

17. Botón SLEEP

Pulse el botón SLEEP para visualizar el temporizador para dormir y activar la función. La hora de apagado puede determinarse por el número de veces que usted pulsa el botón. (0, 30, 60, 90 o 120 minutos)

18. Botón REV ◀◀

Presione para ver la imagen en DVD en retroceso rápido. Presione PAUSE y presione este botón para empezar la reproducción en cámara lenta. Presione repetidamente este botón para cambiar la velocidad en avance de la cámara lenta.

Botón FWD ►►

Presione para avanzar rápidamente en el disco. Presione PAUSE y presione este botón para empezar la reproducción en cámara lenta. Presione repetidamente este botón para cambiar la velocidad de avance de la cámara lenta.

19. Botón ZOOM

Expanda la Imagen para que llene toda la pantalla.

20. Botón SETUP

Púlselo para activar o salir del modo de menús de televisor o preparación de DVD.

21. Botón TITLE

Visualiza el menú de títulos.

22. Botón CLEAR

Repone un ajuste.

23. Botón DISPLAY**Modo del televisor:**

Púlselo para visualizar el número del canal en la pantalla. Si lo pulsa de nuevo, el número del canal desaparecerá.

Modo de DVD:

Visualiza el estado actual en la pantalla del televisor con fines de comprobación.

24. Botón SEARCH MODE

Púlselo para localizar un punto deseado.

25. Botón AUDIO

Púlselo para seleccionar un idioma de audio o un modo de sonido deseado.

26. Botón SUBTITLE

Púlselo para seleccionar un idioma de subtítulos deseado.

27. Botón REPEAT

Repite la reproducción del disco, título, capítulo o pista actual.

28. Botón ANGLE

Púlselo para cambiar el ángulo de la cámara y ver, desde un ángulo diferente, la secuencia que está siendo reproducida.

29. Botón A-B REPEAT

Repite la reproducción de una sección seleccionada.

30. Botón RETURN

Para volver a la operación anterior.

31. Botón ENTER

Púlselo para establecer un ajuste.

32. Botones de flechas**Modo de televisor:**

Púlselo para seleccionar un modo de ajuste desde el menú que aparece en la pantalla del televisor.

Púlselo para seleccionar o ajustar desde un menú particular.

Modo de DVD:

Se utiliza cuando se hacen ajustes mientras se observa la visualización en una pantalla de televisor.

33. Botón DISC MENU

Visualiza menús en el DVD.

34. Botón SELECT

Púlselo para cambiar a un modo de televisor, modo de entrada externa o modo de DVD.

NOTA: Cuando seleccione el modo DVD con este botón, pulse primero PLAY u OPEN/CLOSE. De lo contrario, las funciones del DVD no se activarán.

35. Botón MUTE

Pulse el botón MUTE para apagar el sonido de un programa de TV. (La visualización del nivel del sonido cambia de ROJO CLARO a AZUL CLARO.) Pulse de nuevo el botón MUTE o el botón VOL △ o ▽ para restaurar el sonido.

36. Botón PICTURE

Presione para entrar en el modo de ajuste de imagen.

37. Cable de alimentaciónConéctelo a una toma de CA convencional (120 V/60 Hz).

NOTA: Retire el cable de alimentación del gancho para evitar romperlo antes de conectarlo a una toma de CA convencional.

38. Toma de salida AUDIO L/R

Conéctela a la entrada de audio analógico de un amplificador o decodificador externo.

39. Toma de salida de audio digital COAXIAL (DVD Audio solamente)

Conéctela a la entrada digital de un amplificador o decodificador externo.

40. Toma de entrada ANT.

Conéctela a una antena, sistema de televisión por cable o sistema de satélite.

PARA INSERTAR LAS PILAS

1) Abra la cubierta del compartimiento de las pilas empujando la cubierta del mando a distancia en el sentido de la flecha.

2) Inserte 2 pilas "AA" en el compartimiento de las pilas, en el sentido indicado por las marcas de polaridad (+/-).

3) Vuelva a poner la cubierta.

**NOTAS:**

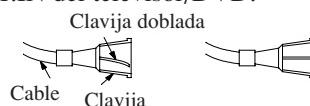
- No mezcle pilas alcalinas y de manganeso.
- No mezcle pilas viejas y nuevas.

PREPARACIÓN PARA LA UTILIZACIÓN**CONEXIONES DE ANTENA/CABLE****Consulte la figura 4 de la página 10****Nota para el instalador de sistemas CATV**

Esta nota tiene la finalidad de llamar la atención del instalador de sistemas CATV para que tenga en cuenta el Artículo 820-40 del NEC, el cual proporciona consejos para hacer una conexión a tierra apropiada y, en particular, especifica que la tierra del cable deberá estar conectada al sistema de puesta a tierra del edificio, tan cerca del punto de entrada del cable como sea posible.

NOTA:

Antes de enchufar la antena a la toma ANT.IN del televisor/DVD, compruebe que la clavija no esté doblada. Si esta doblada, póngala derecha como se muestra en la ilustración, y luego conéctela en la toma ANT.IN del televisor/DVD.



(Necesita enderezarse) (Clavija derecha)

ANTENA COMBINADA DE VHF/UHF

La antena combinada de VHF/UHF de 75 ohmios puede conectarse al terminal ANT.

ANTENA SEPARADAS DE VHF/UHF

En algunas zonas será necesario utilizar una antena exterior.

TELEVISION POR CABLE SIN CAJA DE CONVERTIDOR / DECODIFICADOR

Utilice esta conexión si su sistema de televisión por cable se conecta directamente a su televisor/DVD sin una caja de convertidor. Utilice el mando a distancia del televisor/DVD para seleccionar los canales.

TELEVISION POR CABLE CON CAJA DE CONVERTIDOR/DECODIFICADOR O CAJA DE SATLITE

Si su compañía de televisión por cable le suministra una caja de convertidor, o si usted utiliza un sistema de satélite, usted podrá utilizar la conexión básica mostrada aquí.

La selección de los canales deberá hacerse con la caja de convertidor o con la caja de satélite. Esto significa que los canales no se podrán cambiar utilizando el mando a distancia del televisor/DVD.

PARA VER UN CANAL CODIFICADO/DECODIFICADO

- 1) Ponga el selector de canales del televisor/DVD en la posición del canal de salida de la caja de convertidor de televisión por cable o de la caja de satélite. (Ej., CH3)
- 2) Seleccione el canal que va a ver en su caja de convertidor de televisión por cable o caja de satélite.

LA ANTENA INTERIOR

La antena interior (no suministrada) es desmontable. Inserte el vástago de la antena en el orificio de la parte posterior superior del televisor/DVD. Conecte la antena interior al televisor/DVD. Para obtener la mejor recepción, extienda completamente la antena interior y luego haga los ajustes necesarios. (Evite tocar la sección superior cuando haga los ajustes.)

NOTA:

- La conexión de una antena interior puede no dar siempre una recepción de TV aceptable.

Consulte la figura 5 de la página 10

CONEXIÓN A TOMAS DE ENTRADA EXTERNA

Cuando vea un programa grabado en otra fuente (videograbadora o videocámara), utilice las tomas de entrada de audio/vídeo de la parte delantera del televisor/DVD.

Conecte las tomas de salida de audio/vídeo de otra fuente a las tomas AUDIO L/R y VIDEO de este televisor/DVD. Luego pulse SELECT hasta que aparezca "AUX" en la pantalla.

NOTA:

- Cuando conecte una videograbadora monofónica (otra fuente) a este televisor/DVD, conecte la toma de salida de audio de la videograbadora monofónica (otra fuente) a la toma AUDIO L de este televisor/DVD. El audio saldrá igualmente por los canales izquierdo y derecho.

Consulte la figura 6 de la página 11

CONEXIÓN A UN SISTEMA ESTÉREO

Consulte la figura 7 de la página 12

NOTAS:

- Asegúrese de desconectar la alimentación de todos los componentes del sistema antes de conectar otro componente.
- Consulte el manual del propietario de su sistema estéreo y de cualquier otro componente que vaya a conectar al televisor/DVD.

CONEXIÓN A UN AMPLIFICADOR EQUIPADO CON TOMAS DE ENTRADA DIGITAL, PLATINA MD O PLATINA DAT (Para DVD)

Utilice un cable digital coaxial de audio de venta en el comercio especializado para hacer las conexiones de audio.

Consulte la figura 8 de la página 12

NOTAS:

- La fuente de audio de un disco en un formato de sonido ambiental Dolby Digital de 5,1 canales no se puede grabar como sonido digital mediante una platina MD o DAT.
- Asegúrese de desconectar la alimentación de todos los componentes antes de conectar otro componente.
- Consulte los manuales del propietario de los componentes que va a conectar al televisor/DVD.
- Ponga DOLBY DIGITAL en OFF para la salida de audio en el modo de preparación. La reproducción en un televisor/DVD utilizando ajustes incorrectos puede causar distorsión de ruido, y también se pueden dañar los altavoces. (Consulte la página 29 para poner DOLBY DIGITAL en OFF.)

CONEXIONA UN DECODIFICADOR DOLBY DIGITAL (Para DVD)

Si utiliza este televisor/DVD para reproducir un disco DVD en un formato de sonido ambiental Dolby Digital de 5,1 canales, el televisor/DVD dará salida a un flujo de datos DOLBY DIGITAL desde su toma de salida de audio digital COAXIAL. Conectando el reproductor a un decodificador Dolby Digital, usted podrá disfrutar de un ambiente más convincente y real, con un sonido ambiental potente y de alta calidad similar al de los cines.

Utilice cables digitales coaxiales de audio disponibles en el comercio especializado para hacer las conexiones de audio.

Consulte la figura 9 de la página 13

NOTAS:

- Asegúrese de desconectar la alimentación de todos los componentes del sistema antes de conectar a otro componente.
- Consulte los manuales del propietario de los componentes que vaya a conectar al televisor/DVD.
- Si conecta un decodificador Dolby Digital, ponga DOLBY DIGITAL en ON para la salida de audio en el modo de preparación. (Consulte la página 29 para poner DOLBY DIGITAL en ON.)
- A menos que se haga la conexión a un decodificador Dolby Digital, ponga DOLBY DIGITAL en OFF para la salida de audio en el modo de preparación. La reproducción en el televisor/DVD utilizando ajustes incorrectos puede generar distorsión de ruido, y también puede estropear los altavoces.

Fabricado bajo licencia de Dolby Laboratories. "Dolby" y el símbolo de la D doble son marcas de fábrica de Dolby Laboratories.

TV SECTION

PREPARACIÓN PARA LA UTILIZACIÓN

Puede programar el sintonizador para explorar todos los canales que pueda recibir en su zona.

NOTA: La programación de la memoria de canales no es necesaria cuando se hace la conexión a una caja de televisión por cable o a una caja de satélite. Ponga el selector de canales del televisor/DVD en la posición correspondiente al canal de salida de la caja de televisión por cable o caja de satélite (ej., CH3). Luego seleccione el canal que va a ver en la caja de televisión por cable o en la caja de satélite.

SELECCIÓN DE IDIOMA

TV

1 Preparacion de canales por primera vez

Enchufe el cable de alimentación del televisor/DVD en una toma de CA.

NOTA:

Si aparecen algunos dígitos en la esquina de la pantalla, pulse POWER sin desenchufar el cable de la alimentación.

2 Encienda el televisor/DVD

Pulse POWER para encender el televisor/DVD.

3 Seleccione el idioma de la pantalla

Pulse ▲ o ▼ para apuntar a "LANGUAGE".

Luego, pulse ENTER para seleccionar "ENGLISH" o "ESP" = Spanish o "FRA" = French. "[]" indica el idioma seleccionado.

4 Inicie el preajuste automático

Pulse ▲ o ▼ para apuntar a "AUTOPRESELECCION". Luego, pulse ENTER. El sintonizador explora y memoriza todos los canales activos de su zona.

NOTAS:

- El televisor/DVD distingue entre los canales de TV estándar y los canales de televisión por cable (CATV).
- El televisor/DVD puede memorizar canales de TV como canales de CATV si las condiciones de la recepción no son buenas. Si pasa esto, vuelve a intentar la acción AUTOPRESELECCION cuando las condiciones de la recepción sean mejores.

5 Tras la exploración

El sintonizador se detiene en el canal memorizado más bajo. Si desea recuperar los canales seleccionados, podrá seleccionar los canales directamente con los botones de números o CHANNEL(CH.) ▲ o ▼.

BORRADO (O AGREGACION) DE CANALES

TV

Los canales que ya no reciban más o que se vean muy raramente podrán borrarse de la memoria. (Por supuesto, podrá volver a agregar en la memoria los canales que haya borrado de la misma.)

1 Seleccione "AJUSTE DE CANAL"

Pulse SETUP en el mando a distancia. Pulse ▲ o ▼ para apuntar a "AJUSTE DE CANAL".

Luego, pulse ENTER.

2 Selección "AGREGAR/BORRAR"

Pulse ▲ o ▼ para apuntar a "AGREGAR/BORRAR".

Luego, pulse ENTER.

3 Introduzca el número del canal deseado

Pulse ▲ o ▼ hasta que aparezca el número del canal deseado. (Podrá utilizar también los botones de números o CH. ▲/▼ para introducirlos.)
(Ejemplo: CH8)

4 Bórrelo de la memoria o agréguelo a ella

Pulse ENTER. Los números de los canales se encienden en rojo. El canal se borra de la memoria.

Canal agregado: Azul claro

Canal borrado: Rojo claro

- Para borrar otro canal, repita los pasos [3] y [4].
- Si pulsa de nuevo ENTER, el canal se memorizará de nuevo.

5 Salga del modo de preparación de canales

Pulse SETUP en el mando a distancia para volver al modo del televisor.

NOTA:

Para confirmar que los canales hayan sido borrado o agregados, pulse CHANNEL(CH.) ▲ o ▼.

DVD SECTION

REPRODUCCIÓN DE UN DVD DE VÍDEO O UN CD DE AUDIO

REPRODUCCION BASICA

DVD-V

CD

Para empezar

- Amplificador y cualquier otro componente si es necesario.

1 Pulse el botón POWER.

- La alimentación se conectará.

2 Pulse el botón OPEN/CLOSE.

- La bandeja de carga del disco se abrirá.

3 Ponga el disco en la bandeja con el lado de la etiqueta hacia arriba.

4 Pulse el botón PLAY.

- La bandeja se cerrará automáticamente y la reproducción empezará luego desde el primer capítulo o pista del disco. Si la reproducción no empieza automáticamente, pulse PLAY.
- Cuando reproduzca un DVD que tenga grabado un menú de títulos, el menú aparecerá en la pantalla.

5 Pulse el botón STOP para detener la reproducción.

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FULL 90 DAY WARRANTY

For 90 days from the date of purchase, Sears will repair any defect in material or workmanship in this TV/DVD, free of charge. For one year from the date of purchase, SEARS will supply, at no charge, replacement for defective parts.

Two (2) years for Picture Tube. Certain parts are excluded from this warranty.

The above warranty coverage applies only to TV/DVD which are used for private household purposes.
TO OBTAIN WARRANTY SERVICE, SIMPLY RETURN THE TV/DVD TO THE NEAREST SEARS SERVICE CENTER IN THE UNITED STATES.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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